



2018

REMO
ELECTRONICS

CATALOG
REMO GROUP





Since 1991 REMO has been producing the most popular models of TV and communication antennas.

This brand is widely known among Russian and CIS customers.



The decision of starting new brand of our production was made in 2015. Now all newly developed and produced antennas or accessories are called according to this brand.



Brand for outside Russia market and CIS country since 2016.



Brand «TVjet» appeared with the program of transferring Russia to digital broadcasting.

«TVjet» - are reliable and cheap receivers of DVB-T2 and different accessories to it.

CONTENT

FACTORY INFORMATION

INDOOR TV ANTENNAS

OUTDOOR TV ANTENNAS

TV ACCESSORIES

OUTDOOR ANTENNAS 3G/LTE

INDOOR ANTENNAS 3G/LTE

WIFI ANTENNAS

ANTENNA MAST, BRACKET & ACCESSORIES

LOGISTICS INFORMATION



| Weight, kg



| Packing dimensions, mm



| Group packing



| Quantity on the pallet



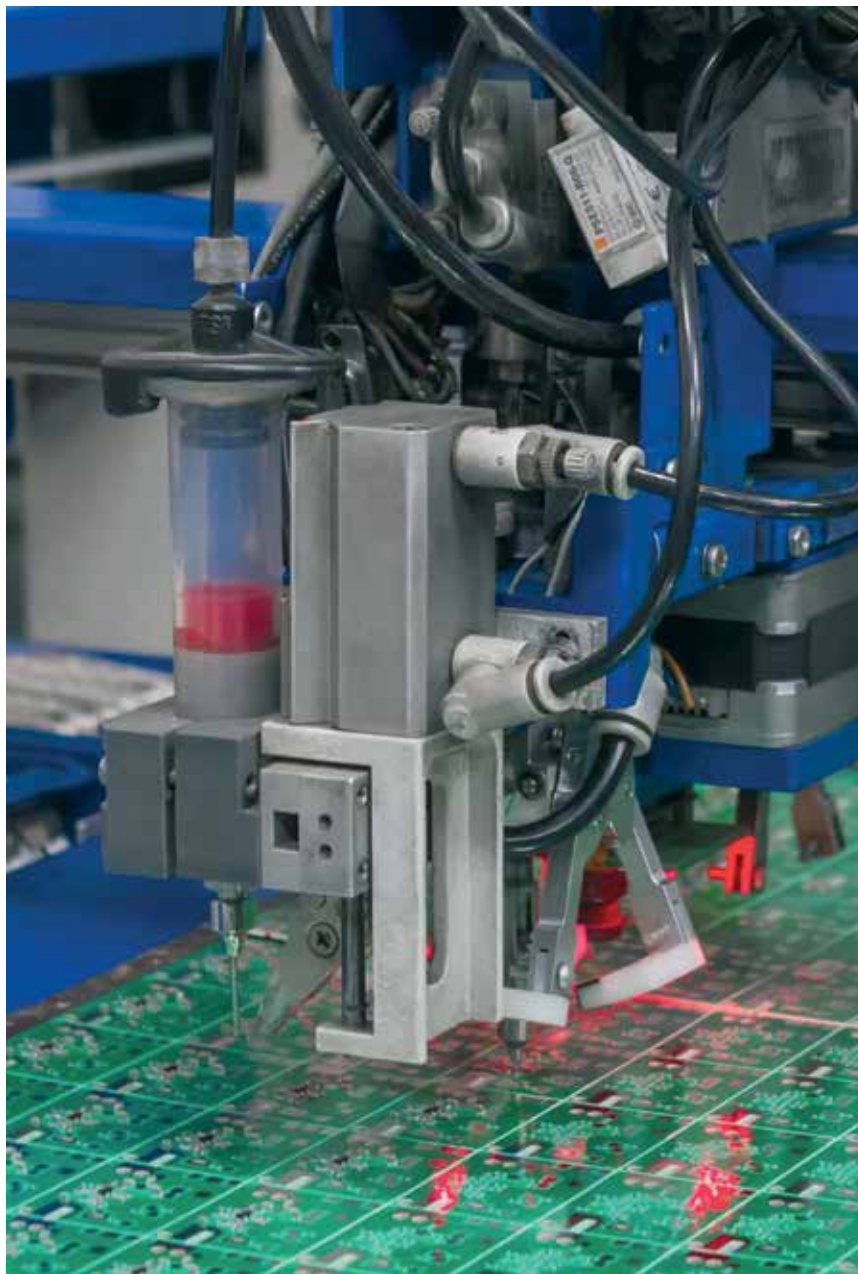
| Quantity in 20DV container

2018

REMO-Technologii, LLC
P.O.Box 500, Saratov
Russia, 410052
Tel.: +7 8452 495-235
info@remo-electronics.com
www.remo-electronics.com

ABOUT THE FACTORY

Our three adjacent REMO Electronics buildings contain some 10,000 square meters of production workspace. In that area there operate a range of manufacturing, quality control and administration departments operate. Our manufacturing department includes machining, assembly, SMT line, galvanic and packaging divisions. We have quality control department on all stage of production. Also we have own design division, R&D, IT facility, logistics division, transport section and maintenance group. In our administrative department we have our marketing and sales, accounting, human resources and security groups.





| CEO and co-owner, Arkady Voloshin

Overall, REMO has some 500 production machines and supports more than full-time 300 full-time employees. Our unique factory design allows rapid adaptation for quick production of new styles of antennas in large quantities. We can produce about 150000 units per month complying with the international high quality control standards.



OUR BRANDS

We are proud of our production and do our best to make it well known in the market. Our antennas are differing from Chinese product. We know, what mean cold Russian winter and long distances. Our brands are the quality mark for our customers.



INDOOR TV ANTENNAS

REMO BAS-5324

REMO BAS-5324 5V

(amplified, power from STB)

REMO BAS-5324 USB

(amplified, USB powered, USB injector complete)

REMO BAS-5324 P

(w/o booster, no power needed)

REMO BAS-5324 DX

(amplified, power from AC adaptor)

SPECIAL FEATURES

Highlights

- Ultra-thin multilayer technology
- Translucent material
- Thickness less than 0,3 mm

Performance

- VHF and UHF channels with one ultra-thin antenna
- DAB and DAB+reception






Powering

- USB, AC adapter or STB powering

Positioning

- Newest technology and modern design
- Top sale in USA among indoor antennas

Logistics information

	0,3
	345x265x30
	20
	560
	10200

UHD TV
ISDB-T

ATSC
ADVANCED TECHNOLOGY
SYSTEMS COMMITTEE

Full HD
1080

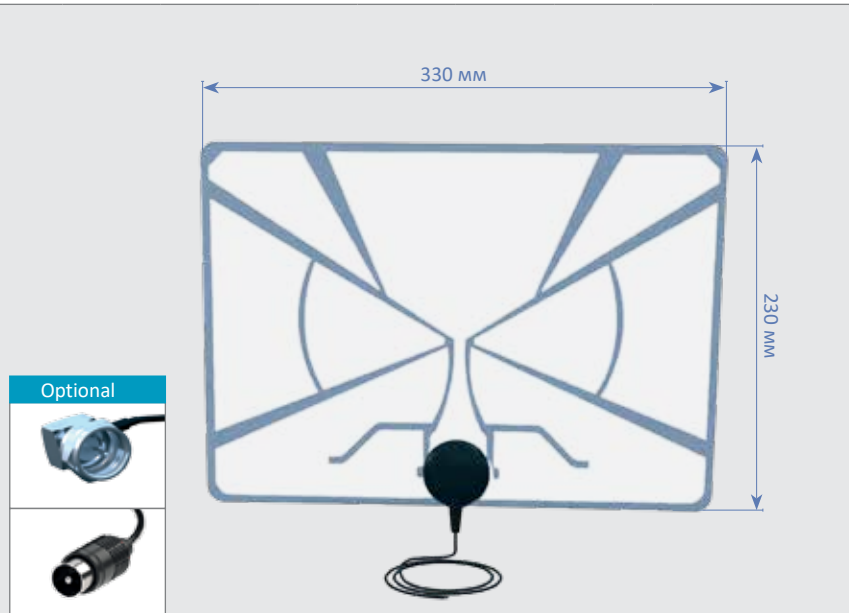
lte
compatible

DVB T2
DAB

DAB+

DVB T

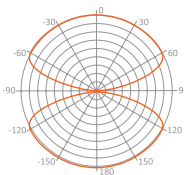
ULTRA-THIN MULTI-LAYER ANTENNAS



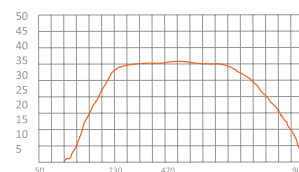
Specification

	Band	Gain, dBi	Supply
REMO BAS-5324 5V	VHF, UHF	33	STB
REMO BAS-5324 USB	VHF, UHF	33	USB
REMO BAS-5324 P	VHF, UHF	2	passive
REMO BAS-5324 DX	VHF, UHF	33	AC adapter

Beaming



Gain, dB



Effective Reception Distance

	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
---	-------	-------	-------	-------	--------	--------	--------	--------

INDOOR TV ANTENNAS

REMO BAS-5325

REMO BAS-5325 5V

(amplified, power from STB)

REMO BAS-5325 USB

(amplified, USB powered, USB injector complete)

REMO BAS-5325 P

(w/o booster, no power needed)

REMO BAS-5325 DX

(amplified, power from AC adaptor)

SPECIAL FEATURES

Highlights

- Ultra-thin multilayer technology
- Translucent material
- Thickness less than 0,3 mm

Performance

- VHF and UHF channels with one ultra-thin antenna
- DAB and DAB+ reception






Powering

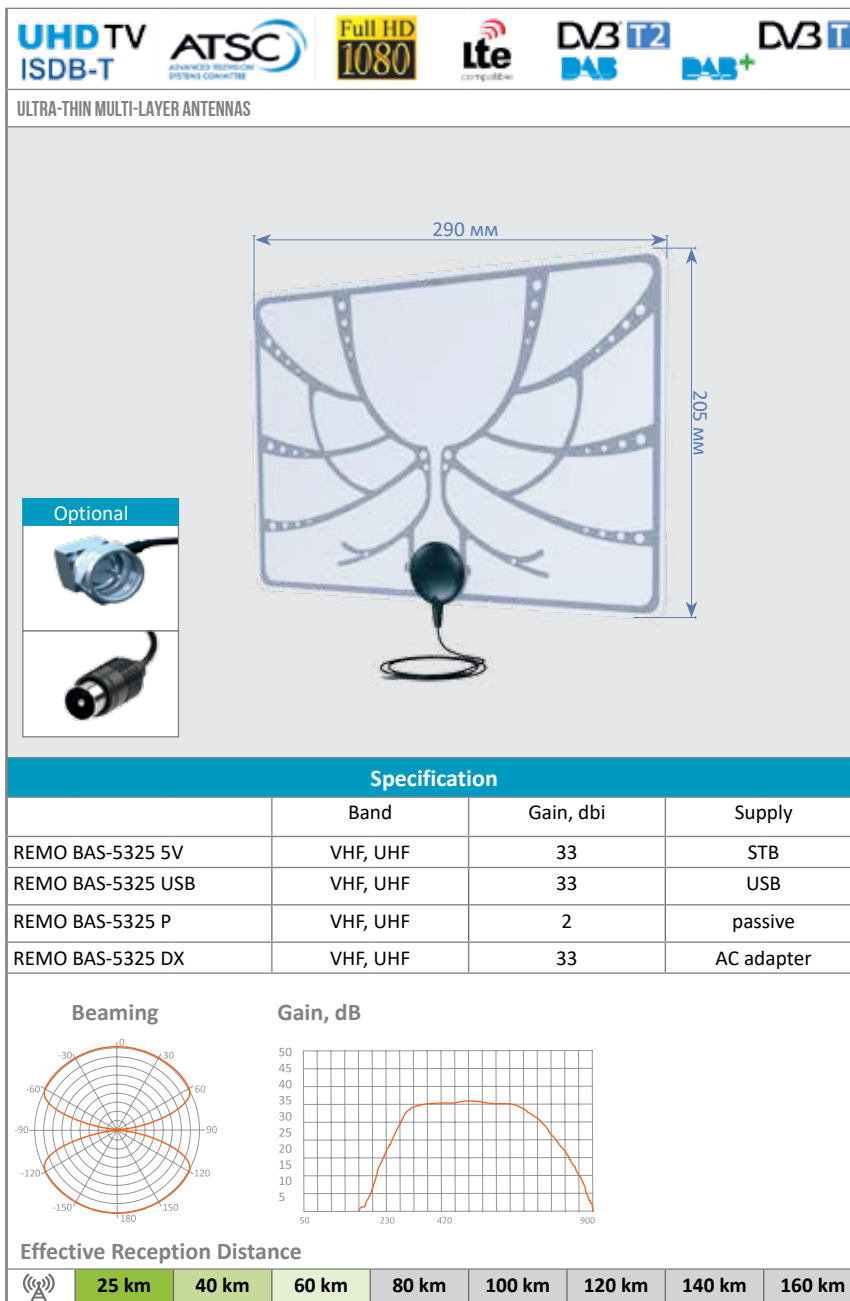
- USB, AC adapter or from STB

Positioning

- Newest technology and modern design
- Top sale in USA among indoor antennas

Logistics information

	_____ 0,3
	_____ $300 \times 210 \times 30$
	_____ 20
	_____ 720
	_____ 16000



INDOOR TV ANTENNAS

REMO BAS-5119

REMO BAS-5119 5V

(amplified, power from STB)

REMO BAS-5119 USB

(amplified, USB powered, USB injector complete)

REMO BAS-5119 P

(w/o booster, no power needed)

REMO BAS-5119 DX

(amplified, power from AC adaptor)

SPECIAL FEATURES

Highlights

- Ultra thin technology
- Easy to install, lightweight

Performance

- Good UHF reception
- Compact size
- Interesting and unusual design

Powering








- USB, AC adaptor or STB powering

Installation

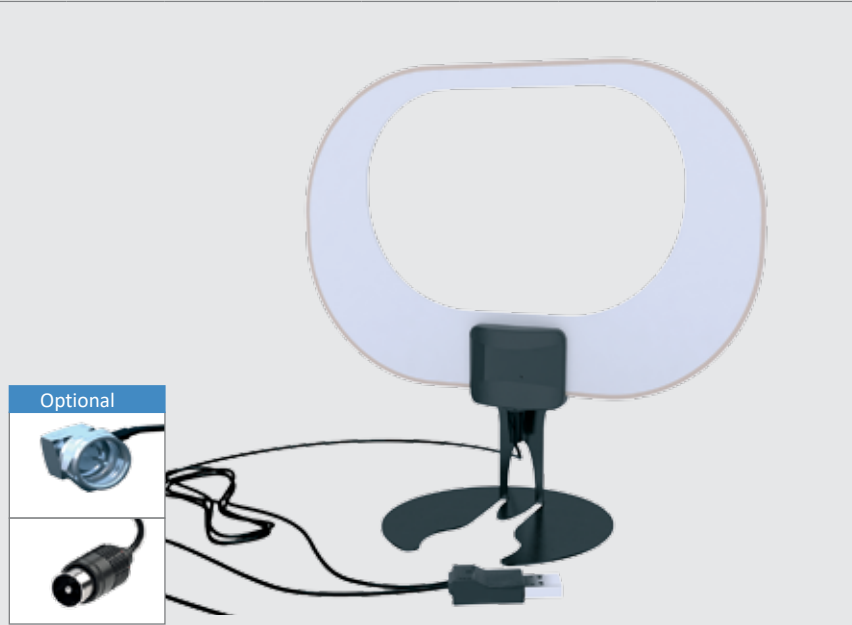
- Antenna can be placed on window or furniture or place on included holder on any horizontal surface

Logistics information


	0,2
	235x185x28
	20
	840

ULTRA-THIN MULTI-LAYER ANTENNAS

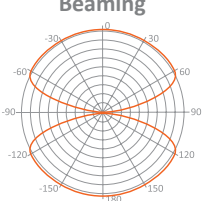


Optional

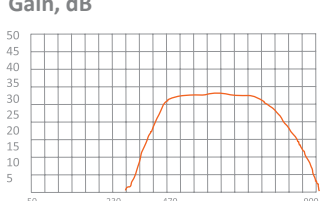



Specification			
	Band	Gain, dbi	Supply
REMO BAS-5119 5V	UHF	33	STB
REMO BAS-5119 USB	UHF	33	USB
REMO BAS-5119 P	UHF	3	passive
REMO BAS-5119 DX	UHF	33	AC adaptor

Beaming




Gain, dB





Effective Reception Distance

	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
---	-------	-------	-------	-------	--------	--------	--------	--------

REMO BAS-5122

REMO BAS-5122 5V

(amplified, power from STB)

REMO BAS-5122 USB

(amplified, usb powered, usb injector complete)

REMO BAS-5122 P

(w/o booster, no power needed)

REMO BAS-5122 DX

(Amplified, power from AC adapter)

SPECIAL FEATURES

Highlights

- Directional 4 element antenna
- Transparent
- Excellent receiving properties are provided by the use of silver nanoparticles

Performance

- Reduction of back and side signals
- LTE700 LTE800 protected


Powering

- USB, AC adapter, or STB powering

Installation

- Any flat surface

Logistics information

	0,35
	345x260x30
	10
	500

UHD TV

ISDB-T

ATSC

ADVANCED TELEVISION SYSTEMS COMMITTEE

Full HD

1080

lte

compatible

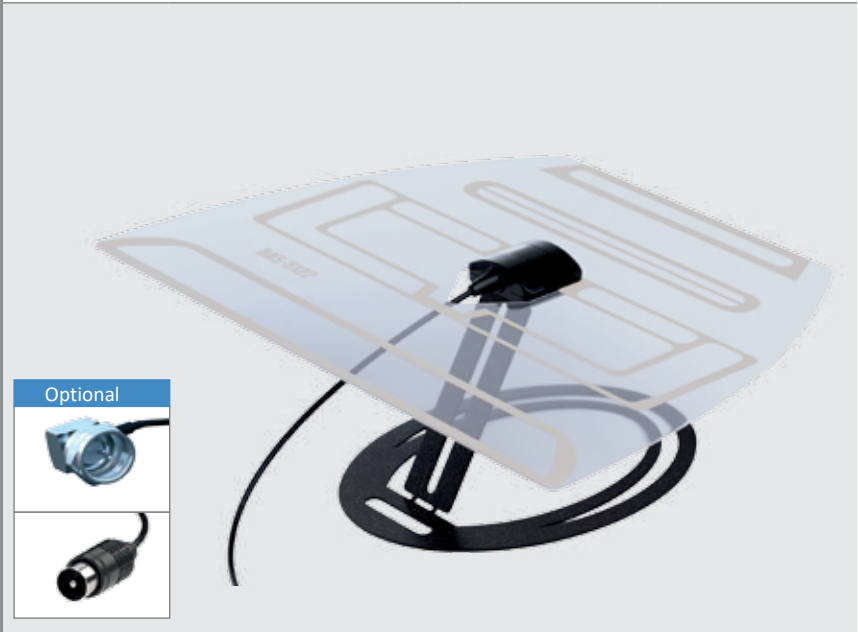
DVB T2

DAB


DVB T


DAB+

ULTRA TRANSPARENT MULTI-LAYER ANTENNA DIRECTIONAL ANTENNA. LTE700 PROTECTED



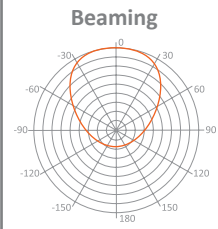
Optional



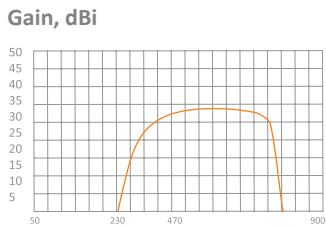



Specification			
	Band	Gain, dBi	Supply
REMO BAS-5122 5V	UHF	33	STB
REMO BAS-5122 USB	UHF	33	USB
REMO BAS-5122 P	UHF	7-9	Passive
REMO BAS-5122 DX	UHF	33	AC adapter

Beaming



Gain, dBi



Effective Reception Distance								
	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km

INDOOR TV ANTENNAS

BAS-5322

- BAS-5322 5V**
(amplified, power from STB)
- BAS-5322 USB**
(amplified, usb powered, usb injector complete)
- BAS-5322 P**
(w/o booster, no power needed)
- BAS-5322 DX**
(Amplified, power from AC adapter)

SPECIAL FEATURES







- Highlights**
 - Thin and flexible (0,3 mm)
 - Transparent
 - Excellent receiving properties are provided by the use of silver nanoparticles
- Performance**
 - Stable reception of a digital signal in conditions of a re-reflected signal

- Powering**
 - USB, AC adapte, or STB powering

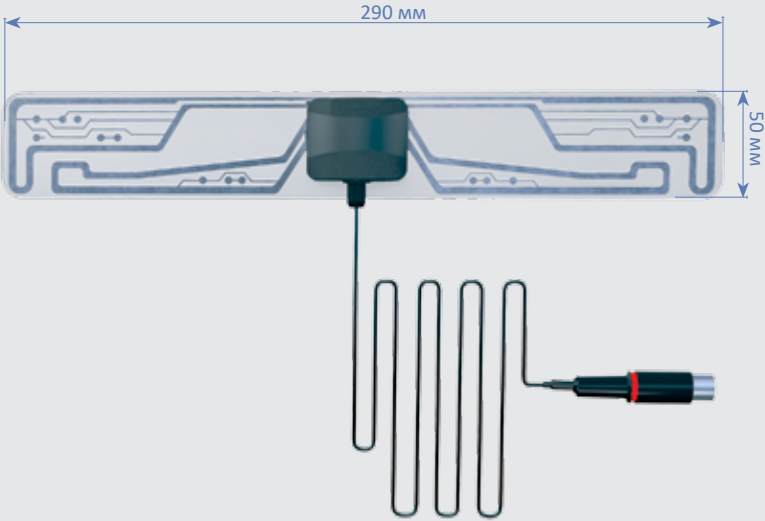
- Installation**
 - Antenna can be stuck on window or furniture

Logistics information

-  0,2
kg
-  330x75x25
mm
-  20
dm³
-  1440
pcs

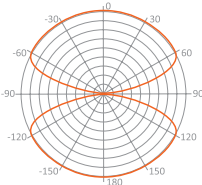


ULTRA TRANSPARENT MULTI-LAYER ANTENNA

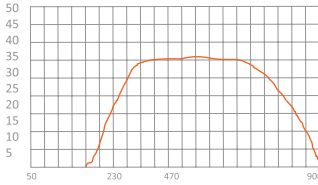


Specification			
	Band	Gain, dbi	Supply
BAS-5322 5V	VHF, UHF	33	STB
BAS-5322 USB	VHF, UHF	33	USB
BAS-5322 P	VHF, UHF	2	Passive
BAS-5322 DX	VHF, UHF	33	AC adapter


Beaming



Gain, dB



Effective Reception Distance

	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
---	-------	-------	-------	-------	--------	--------	--------	--------

BAS-5116

- BAS-5116 5V
(amplified, power from STB)
- BAS-5116 USB
(amplified, usb powered, usb injector complete)
- BAS-5116 P
(w/o booster, no power needed)
- BAS-5116 DX
(Amplified, power from AC adapter)

SPECIAL FEATURES

- Highlights
- Ultra thin technology
 - Easy to install, lightweight

- Performance
- Good UHF reception
 - Compact size
 - Interesting and unusual design

- Powering
- USB, AC adapter or STB powering

- installation
- Antenna can be placed on window or furniture or place on included holder on any horizontal surface

Logistics information

	0,2
	235x185x28
	20
	840

UHD TV
ISDB-T

ATSC
ADVANCED TELEVISION
SYSTEMS COMMITTEE

Full HD
1080

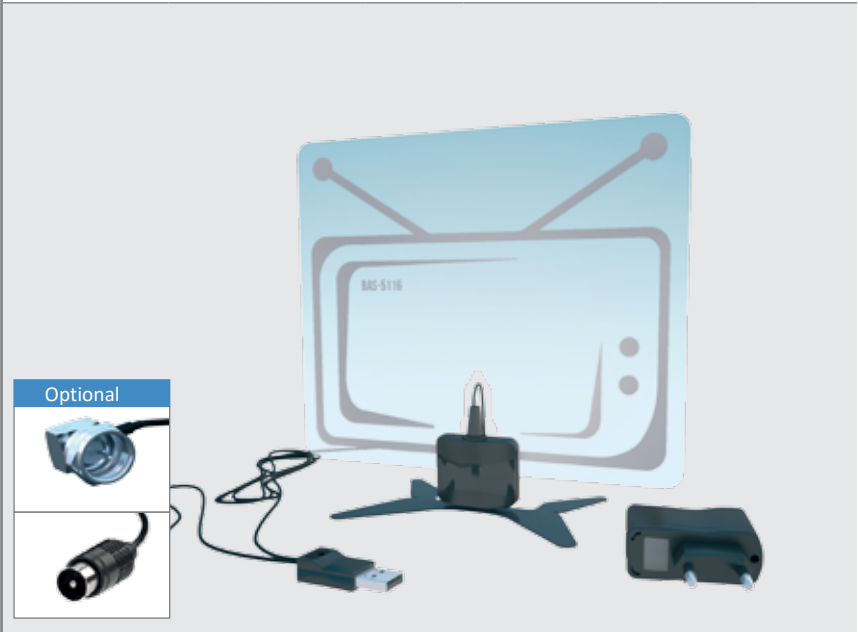
lte
compatible

DVB T2
DAB

DAB+

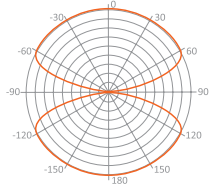
DVB T

ULTRA TRANSPARENT MULTI-LAYER ANTENNA

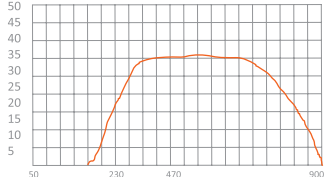


Specification			
	Band	Gain, dbi	Supply
BAS-5116 5V	UHF	33	STB
BAS-5116 USB	UHF	33	USB
BAS-5116 P	UHF	2	Passive
BAS-5116 DX	UHF	33	AC adapter


Beaming



Gain, dB



Effective Reception Distance

	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
---	-------	-------	-------	-------	--------	--------	--------	--------

INDOOR TV ANTENNAS

REMO BAS-5110

REMO BAS-5110 5V
(amplified, power from STB)

REMO BAS-5111 P
(w/o booster, no power needed)

REMO BAS-5111 USB
(amplified, USB powered, USB injector complete)

SPECIAL FEATURES

Highlights

- Ultra-thin compact HDTV antenna for home and a car

Performance

- Good HDTV reception in city
- Compact size
- Various full color design






Powering

- USB or from STB (on demand)

Installation

- Antenna can be stuck on window or furniture

Logistics information

	0,05
	235x70x25
	20
	2160
	44000

UHD TV
ISDB-T

ATSC
ADVANCED TELEVISION
SYSTEMS COMMITTEE

Full HD
1080

lte
compatible

DVB T2
DAB

DAB+

DVB T

COMPACT ULTRA-THIN MULTI-LAYER ANTENNAS WITH HD PRINT ON SURFACE



Specification			
	Band	Gain, dbi	Supply
REMO BAS-5110 P	UHF	2-3	passive
REMO BAS-5111 5V	UHF	33	STB
REMO BAS-5111 USB	UHF	33	USB

Color options



Effective Reception Distance

	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
---	-------	-------	-------	-------	--------	--------	--------	--------

INDOOR TV ANTENNAS

REMO BAS-5101

REMO BAS-5101 5V

(amplified, power from STB)

REMO BAS-5101 USB

(amplified, USB powered, USB injector complete)

REMO BAS-5101 P

(w/o booster, no power needed)

REMO BAS-5101 DX

(amplified, power from AC adapter)

SPECIAL FEATURES

Highlights

- New stylish design
- Look great in interior
- Leather wallet style box
- LTE/GSM filter (optional)

Performance

- Receives digital tv signals in the city






Powering






- USB, AC adapter or STB powering


Installation

- Good reception TV signal in horizontal polarisation in the vertical position

Logistics information

	0,18
	205x115x30
	20
	1300
	27300











BEAUTIFUL WALLET STYLE HDTV ANTENNA

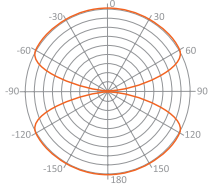


Optional

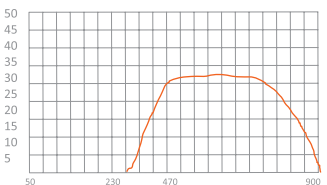




Specification			
	Band	Gain, dbi	Supply
REMO BAS-5101 5V	UHF	33	STB
REMO BAS-5101 USB	UHF	33	USB
REMO BAS-5101 P	UHF	2	passive
REMO BAS-5101 DX	UHF	33	AC adapter

Beaming




Gain, dB





Effective Reception Distance

	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
---	-------	-------	-------	-------	--------	--------	--------	--------

REMO BAS-5310

- REMO BAS-5310
(amplified, power from STB or adaptor)
- REMO BAS-5310 USB
(amplified, USB powered, USB injector complete)
- REMO BAS-5310 P
(w/o booster, no power needed)
- REMO BAS-5310 DX
(amplified, power from AC adaptor)

SPECIAL FEATURES






- Highlights
- This antenna is ideal for suburban areas where additional signal strength is required
 - Unique design with various type of mount
 - LTE/GSM filter (optional)

- Performance
- Covers all television channels, both VHF and UHF

- Powering
- USB, AC adapter or STB powering

- Positioning
- Antenna can be placed on the upper plane of the TV or on vertical or horizontal suitable surface or on-wall

Logistics information

	0,24
	315x70x40
	20
	1200
	25200

UHD TV
ISDB-T

ATSC
ADVANCED TELEVISION
SYSTEMS COMMITTEE

Full HD
1080


lte
compatible

DVB T2
DAB



DAB+


DVB T

MOUNT-ON-TOP INDOOR HDTV ANTENNA



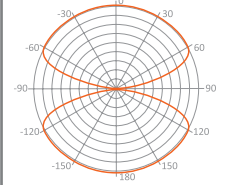
Optional



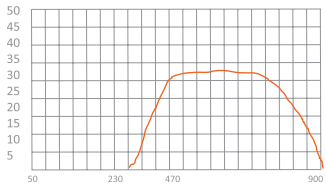



Specification			
	Band	Gain, dbi	Supply
REMO BAS-5310 5V	VHF3, UHF	33	STB
REMO BAS-5310 USB	VHF3, UHF	33	USB
REMO BAS-5310 P	VHF3, UHF	2-4	passive
REMO BAS-5310 DX	VHF3, UHF	33	AC adapter

Beaming




Gain, dB





Effective Reception Distance

	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
---	-------	-------	-------	-------	--------	--------	--------	--------

INDOOR TV ANTENNAS






REMO BAS-5320

- REMO BAS-5320 DX**
(amplified, power from AC adaptor)
- REMO BAS-5320 USB**
(amplified, USB powered, USB injector complete)
- REMO BAS-5320 P**
(w/o booster, no power needed)
- REMO BAS-5315 DX**
(amplified, power from AC adaptor)
- REMO BAS-5315 P**
(w/o booster, no power needed)

SPECIAL FEATURES

- Highlights**
- Has a flexible or telescopic dipole element for VHF channels
 - LTE/GSM filter (optional)
- Performance**
- Receives television programs in the VHF1, VHF3 and UHF channels in analog and digital broadcast formats
- Powering**
- From AC adapter or USB
- Positioning**
- Can be placed on the horizontal surface

Logistics information

	0,6
	255x235x80
	10
	300
	3780

UHD TV
ISDB-T

ATSC
ADVANCED TELEVISION
SYSTEMS COMMITTEE

Full HD
1080

lte
compatible

DVB T2
DAS

DVB T
DAS+

DIRECTIONAL INDOOR ANTENNA WITH OUTDOOR CAPABILITIES

Optional





Specification			
	Band	Gain, dbi	Supply
REMO BAS-5320 DX	VHF1, VHF3, UHF	33	adapter
REMO BAS-5320 USB	VHF1, VHF3, UHF	33	USB
REMO BAS-5320 P	VHF1, VHF3, UHF	2-7	passive
REMO BAS-5315 DX	VHF1, VHF3, UHF	33	adapter
REMO BAS-5315 P	VHF1, VHF3, UHF	2-8	passive

Beaming



Gain, dB



REMO BAS-5315



Effective Reception Distance

	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
---	-------	-------	-------	-------	--------	--------	--------	--------






REMO BAS-5120

- REMO BAS-5120 P
(w/o booster, no power needed)
- REMO BAS-5121 DX
(amplified, power from AC adaptor)
- REMO BAS-5121 5V
(amplified, power from STB)
- REMO BAS-5121 USB
(amplified, USB powered, USB injector complete)
- REMO BAS-5340 USB
(VHF/UHF, amplified, USB powered, USB injector complete)

SPECIAL FEATURES

- Highlights
 - Equipped with advanced low-noise amplifier, and provides high-quality image
 - LTE/GSM filter (optional)
- Performance
 - Receives tv programs in UHF band in analog and digital (DVB-T and DVB-T2)
- Powering
 - From STB, USB , or AC adapter
- Positioning
 - Can be placed on the horizontal surface

Logistics information

	0,6
	250x235x80
	10
	300
	3780

UHD TV
ISDB-T

ATSC
ADVANCED TELEVISION
SYSTEMS COMMITTEE

Full HD
1080

lte
compatible

DVB T2
DAB

DAB+

DVB T

DIRECTIONAL INDOOR ANTENNA WITH OUTDOOR CAPABILITIES



Optional



Specification			
	Band	Gain, dbi	Supply
REMO BAS-5120 P	UHF	5-7	passive
REMO BAS-5121 DX	UHF	30-42	AC adapter
REMO BAS-5121 5V	UHF	30-42	STB
REMO BAS-5121 USB	UHF	30-42	USB
REMO BAS-5340 USB	VHF3, UHF	35-45	USB

Beaming



Gain, dBi





Effective Reception Distance

	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
---	-------	-------	-------	-------	--------	--------	--------	--------

INDOOR TV ANTENNAS

REMO BAS-5107

REMO BAS-5107 DX

(amplified, power from AC adaptor)

REMO BAS-5107 USB

(amplified, USB powered, USB injector complete)

REMO BAS-5107 5V

(amplified, power from STB)

REMO BAS-5108 P

(w/o booster, no power needed)

REMO BAS-5304 DX

(VHF/UHF, amplified, power from STB)

SPECIAL FEATURES

Highlights

- Antenna equipped with suction cups
- Various types of placement- window glass, back of TV etc

Performance

- Applied for digital TV reception in the city or closest suburbs

Powering

- From power supply, STB, USB or no powering (passive)

Installation

- Can be mounted on the horizontal surface
- On-window mount with suction cups

Logistics information

	BAS-5107/5108	BAS-5304
kg	0,19	0,36
	215x180x50	345x170x50
	20	20
	560	480
	11000	9000



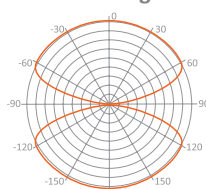
THIS ANTENNA IS MADE FOR FASTENING IT TO THE WINDOW GLASS, WHERE IT IS SAFELY KEPT BY TRANSPARENT SUCTION CUPS



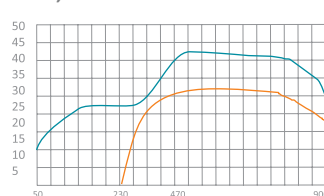
Specification

	Band	Gain, dBi	Supply
REMO BAS-5107 DX	UHF	15-26	adapter
REMO BAS-5107 USB	UHF	15-26	USB
REMO BAS-5107 5V	UHF	15-26	STB
REMO BAS-5108 P	UHF	3-5	passive
REMO BAS-5304 DX	VHF1, VHF3, UHF	42	adapter

Beaming



Gain, dB



Effective Reception Distance

	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
--	-------	-------	-------	-------	--------	--------	--------	--------






REMO BAS-5103

- REMO BAS-5103 5V
(amplified, power from STB)
- REMO BAS-5103 USB
(amplified, USB powered, USB injector complete)
- REMO BAS-5303 DX
(VHF/UHF, amplified, power from AC adaptor)
- REMO BAS-5303 P
(VHF/UHF, w/o booster, no power needed)

SPECIAL FEATURES

- Highlights
 - Classical design, compact
 - Light weight
- Performance
 - Applied for digital tv reception in the city
- Powering
 - From power supply, STB, USB or no powering (passive)
- Positioning
 - Vertical Stand position

Logistics information

	0,5
	285x115x120
	10
	300
	5040

UHD TV
ISDB-T

ATSC
ADVANCED TECHNOLOGICAL
SYSTEMS COMMITTEE

Full HD
1080

lte
compatible

DVB T2
DAB

DAB+

DVB T

CLASSICAL DESIGN OF INDOOR TV ANTENNA

REMO BAS-5103

REMO BAS-5303

Specification			
	Band	Gain, dbi	Supply
REMO BAS-5103 5V	UHF	31-33,5	STB
REMO BAS-5103 USB	UHF	31-33,5	USB
REMO BAS-5303 DX	VHF1, VHF3, UHF	31-33,5	AC adapter
REMO BAS-5303 P	VHF1, VHF3, UHF	1-5	passive

Beaming



Gain, dB



Effective Reception Distance

	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
---	-------	-------	-------	-------	--------	--------	--------	--------

INDOOR TV ANTENNAS






REMO BAS-5117

- REMO BAS-5117 DX**
(amplified, power from AC adaptor)
- REMO BAS-5117 USB**
(amplified, USB powered, USB injector include)
- REMO BAS-5117 P**
(w/o booster, no power needed)
- REMO BAS-5317 DX**
(VHF/UHF amplified, power from AC adaptor)
- REMO BAS-5317 USB**
(VHF/UHF amplified, USB powered, USB injector complete)
- REMO BAS-5317 P**
(VHF/UHF w/o booster, no power needed)

SPECIAL FEATURES

- Highlights**
- Low profile HDTV antenna
 - Only 100mm heght
- Performance**
- Receives television programs in the VHF1, VHF3 and UHF channels in analog and digital broadcast formats
- Powering**
- From AC adaptor or USB
- Positioning**
- Can be placed on the horizontal surface

Logistics information BAS-5117

	0,4
	285x145x160
	10
	280
	4200

UHD TV
ISDB-T

ATSC
ADVANCED TELEVISION
SYSTEMS COMMITTEE

Full HD
1080

lte
compatible

DVB T2
DAB

DAB+

DVB T

LOW PROFILE HDTV ANTENNA

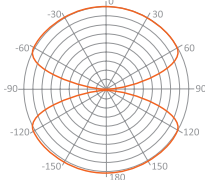
REMO BAS-5117

Optional

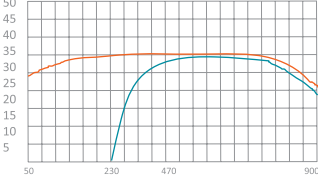
REMO BAS-5317


Specification			
	Band	Gain, dbi	Supply
REMO BAS-5117 DX	UHF	33	adapter
REMO BAS-5117 USB	UHF	33	USB
REMO BAS-5117 P	UHF	2-7	passive
REMO BAS-5317 DX	VHF1, VHF3, UHF	33	adapter
REMO BAS-5317 USB	VHF1, VHF3, UHF	33	USB
REMO BAS-5317 P	VHF1, VHF3, UHF	2-7	passive

Beaming




Gain, dB





Effective Reception Distance

	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
---	-------	-------	-------	-------	--------	--------	--------	--------

REMO BAS-5302

- REMO BAS-5302 DX
(VHF/UHF amplified, power from AC adaptor)
- REMO BAS-5302 USB
(VHF/UHF amplified, USB powered, USB injector include)
- REMO BAS-5302 P
(VHF/UHF w/o booster, no power needed)

SPECIAL FEATURES

Highlights

- Compact size

Performance

- Receives television programs in the VHF1, VHF3 and UHF channels in analog and digital broadcast formats






Powering

- From AC adapter or USB

Positioning

- Can be placed on the horizontal surface

Logistics information

	0,5
	285x150x120
	10
	540
	6750

UHD TV
ISDB-T

ATSC
ADVANCED TELEVISION
SYSTEMS COMMITTEE

Full HD
1080

lte
compatible

DVB T2
BAS

DVB+
BAS

DVB T

COMPACT INDOOR HDTV ANTENNA



Optional





Specification			
	Band	Gain, dbi	Supply
REMO BAS-5117 DX	VHF1, VHF3, UHF	33	adapter
REMO BAS-5117 USB	VHF1, VHF3, UHF	33	USB
REMO BAS-5117 P	VHF1, VHF3, UHF	2-7	passive

Beaming



Gain, dB



Effective Reception Distance

	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
---	-------	-------	-------	-------	--------	--------	--------	--------

INDOOR TV ANTENNAS

REMO BAS-5102

REMO BAS-5102 DX
(amplified, power from AC adaptor)

REMO BAS-5102 5V
(amplified, power from STB)

REMO BAS-5301 DX
(VHF/UHF, amplified, power from AC adaptor)






SPECIAL FEATURES

- Highlights**
- Unique design
 - Black or white color options
 - Telescopic rods for VHF reception

- Performance**
- Original vertical design

- Powering**
- STB, USB or AC adaptor

Logistics information

	0,5
	280x155x120
	10
	200
	3780

UHD TV

ISDB-T

ATSC

ADVANCED TELEVISION SYSTEMS COMMITTEE

Full HD

1080

lte

compatible

DVB T2

DAB

DAB+

DVB T

ORIGINAL STYLE HDTV ANTENNA

REMO BAS-5102



Optional




REMO BAS-5301



Specification			
	Band	Gain, dbi	Supply
REMO BAS-5102 DX	VHF3, UHF	20-25	adapter
REMO BAS-5102 5V	VHF3, UHF	20-25	STB
REMO BAS-5301 DX	VHF1, VHF3, UHF	21-30	adapter

VHF Polar



Response



Effective Reception Distance

	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
---	-------	-------	-------	-------	--------	--------	--------	--------

INDOOR TV ANTENNAS

REMO BAS-5332

REMO BAS-5332
(VHF/UHF, w/o booster, no power needed)

REMO BAS-5331
(VHF/UHF, w/o booster, no power needed)

REMO BAS-5330
(VHF/UHF, w/o booster, no power needed)

REMO BAS-5130
(w/o booster, no power needed)

REMO BAS-5131
(w/o booster, no power needed)

REMO BAS-5132
(w/o booster, no power needed)

SPECIAL FEATURES

Highlights

- Indoor antenna with outdoor's features






Options







- Antennas can be equipped with embedded amplifier
- UHF only versions

Powering




- Powering by AC adapter, STB or USB (on demand)

Logistics information




	0,5
	311x304x80
	10
	200
	2940




CLASSICAL DIRECTIONAL INDOOR TV ANTENNAS



Specification			
	Band	Gain, dbi	Supply
REMO BAS 5332	VHF, UHF	2-7	passive
REMO BAS 5331	VHF, UHF	2-7	passive
REMO BAS 5330	VHF, UHF	2-7	passive
REMO BAS 5130	UHF	5-7	passive
REMO BAS 5131	UHF	5-7	passive
REMO BAS 5132	UHF	5-7	passive



Effective Reception Distance

	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
---	-------	-------	-------	-------	--------	--------	--------	--------

INDOOR TV ANTENNAS

REMO BAS-5133

REMO BAS-5133P

(w/o booster, no power needed)

REMO BAS-5133 USB

(amplified, USB powered, USB injector include)

REMO BAS-5133 5V

(amplified, power from STB)

REMO BAS-5133 DX

(amplified, power from AC adaptor)

SPECIAL FEATURES

Highlights

- Made of steel
- Covered by polymeric paint
- Fully welded durable construction
- Various designs of supports


Performance

- Indoor antenna with outdoor capabilities

Powering

- Powering by AC adapter, STB or USB (on demand)

Logistics information

	0,6
	270x350x107
	20
	480

UHD TV

ISDB-T

ATSC

Advanced Television Systems Committee

Standard Converter

Full HD

1080

lte

compatible


DVB T2

DAB

DAB+

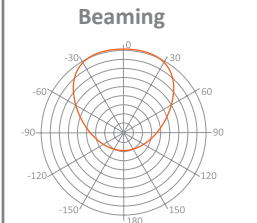
DVB T

LOGOPERIODIC DIRECTIONAL INDOOR HDTV ANTENNA

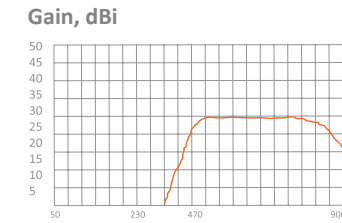


Specification			
	Band	Gain, dbi	Supply
REMO BAS 5133 P	UHF	7	passive
REMO BAS 5133 USB	UHF	30	USB
REMO BAS 5133 5V	UHF	30	STB
REMO BAS 5133 DX	UHF	30	AC adapter


Beaming



Gain, dBi



Effective Reception Distance

	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
---	-------	-------	-------	-------	--------	--------	--------	--------

REMO BAS-1114

- REMO BAS-1114 P
(w/o booster, no power needed)
- REMO BAS-1114 DX
(amplified, power from AC adaptor)
- REMO BAS-1114 5V
(amplified, power from STB or adaptor)
- REMO BAS-1114 USB
(amplified, USB powered, USB injector complete)

SPECIAL FEATURES

- Highlights
- Wellknown design
 - Made from aluminum
 - Lightweight
 - LTE/GSM filter (optional)

- Performance
- Made of aluminum

- Powering
- Passive or amplified version (USB or adapter)

- Installation
- Can be mounted on the mast or on the wall with bracket

Logistics information

	0,6
	718x330x50
	15
	150

UHD TV
ISDB-T

ATSC
ADVANCED TELEVISION
SYSTEMS COMMITTEE

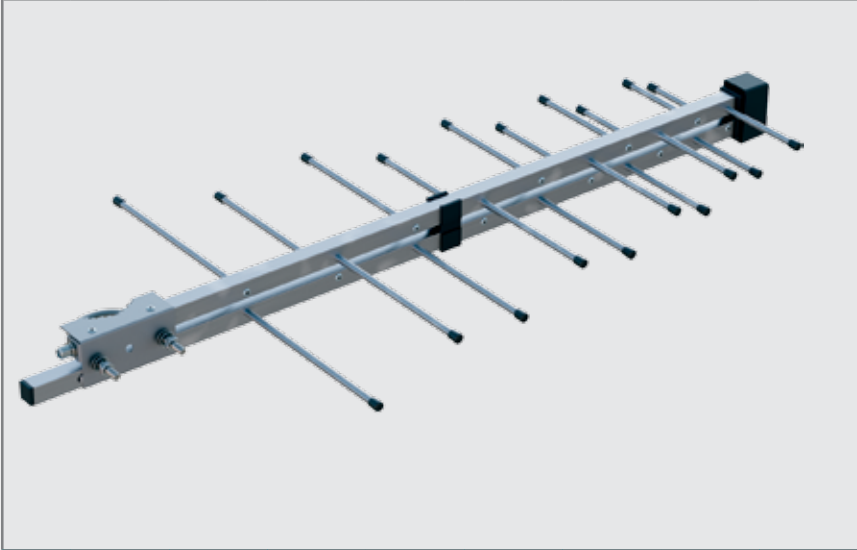
Full HD
1080

lte
compatible

DVB T2
DAB

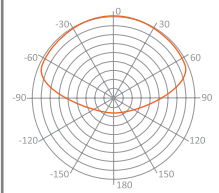
DAB+
DVB T

DIRECTIONAL LOGPERIODIC TV ANTENNA

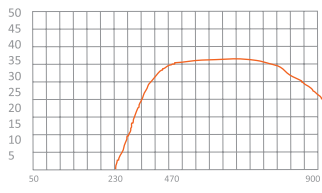


Specification			
	Band	Gain, dbi	Supply
REMO BAS-1114 P	UHF	7-10	passive
REMO BAS-1114 DX	UHF	33	AC adapter
REMO BAS-1114 USB	UHF	33	USB
REMO BAS-1114 5V	UHF	33	STB


Beaming



Gain, dB



Effective Reception Distance

	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
---	-------	-------	-------	-------	--------	--------	--------	--------

OUTDOOR RV ANTENNAS.

REMO BAS-6103

REMO BAS-6103
(UHF/VHF/DAB)

REMO BAS-6104
(UHF)

REMO BAS-6105
(UHF/VHF/FM/SW/DAB)

SPECIAL FEATURES

Highlights

- Omnidirectional antenna- 360 deg reception
- Stationary roof mount
- Free TV on road
- Water and snowproof design

Performance

- Strong plastic cover

Powering

- Passive or amplified version (USB or adapter)

Installation

- RV roof mount

Logistics information

	1,2
	326x150x308
	5
	75

UHD TV
ISDB-T

ATSC
ADVANCED TELEVISION
SYSTEMS COMMITTEE

Full HD
1080

lte
compatible

DVB T2
DAB

DAB+

DVB T

SPECIAL RV DESIGN OUTDOOR HDTV ANTENNA

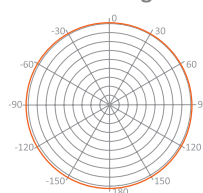


Specification

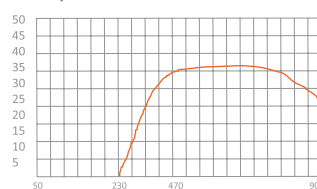
	Band	Gain, dbi	Supply
REMO BAS-6103	VHF/UHF, DAB+	35	11-28V
REMO BAS-6104	UHF	35	11-28V
REMO BAS-6105	VHF/UHF, DAB+AM/FM	35	11-28V



Beaming



Gain, dB



Effective Reception Distance

	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
---	-------	-------	-------	-------	--------	--------	--------	--------

REMO BAS-1118

- REMO BAS-1118 P
(w/o booster, no power needed)
- REMO BAS-1118 DX
(amplified, power from AC adaptor)
- REMO BAS-1118 5V
(amplified, power from STB or adaptor)
- REMO BAS-1118 USB
(amplified, USB powered, USB injector complete)

SPECIAL FEATURES

- Highlights
- 360 deg signal reception
 - Stationary pole mount
 - Water and snowproof design
 - LTE/GSM filter (optional)

- Performance
- Plastic cover with metallic holder and bracket system

- Powering
- Passive or amplified version (USB or adapter)

- Installation
- Can be mounted on the mast or on the wall with suitable bracket

Logistics information

	1,4
	326x150x308
	5
	75

UHD TV
ISDB-T

ATSC
ADVANCED TELEVISION
SYSTEMS COMMITTEE

Full HD
1080


lte
compatible

DVB T2
DAB

DAB+

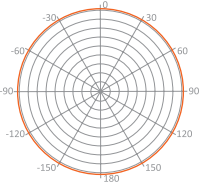
DVB T

MODERN FLAT DESIGN OUTDOOR HDTV ANTENNA

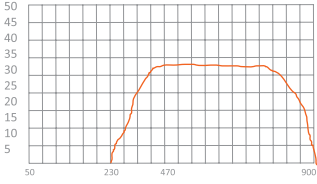


Specification			
	Band	Gain, dbi	Supply
REMO BAS-1118 P	UHF	7-10	passive
REMO BAS-1118 DX	UHF	33	AC adapter
REMO BAS-1118 USB	UHF	33	USB
REMO BAS-1118 5V	UHF	33	STB


Beaming



Gain, dB



Effective Reception Distance

	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
---	-------	-------	-------	-------	--------	--------	--------	--------

OUTDOOR TV ANTENNAS. CITY

REMO BAS-1120

REMO BAS-1120 P
(w/o booster, no power needed)

REMO BAS-1121 DX
(amplified, power from AC adaptor)

SPECIAL FEATURES

Highlights

- Ultra modern design
- No icing, no birds landing
- Hidden installation
- LTE/GSM filter (optional)

Performance

- Clear signal






Powering

- Passive or amplified version (USB or adapter)

Installation

- Can be mounted on the mast or on the wall with bracket

Logistics information

	1,7
	290x250x120
	5
	150
	2640

UHD TV

ISDB-T

ATSC

ADVANCED TELEVISION SYSTEMS COMMITTEE

Full HD

1080

lte

compatible


DVB T2

DAB

DAB+

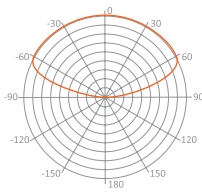
DVB T

MODERN FLAT DESIGN OUTDOOR HDTV ANTENNA

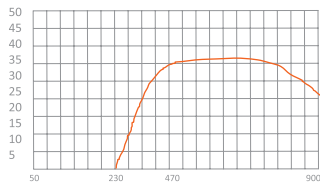


Specification			
	Band	Gain, dbi	Supply
REMO BAS-1120 P	UHF	7-10	passive
REMO BAS-1121 DX	UHF	28-35	AC adaptor


Beaming



Gain, dB



Effective Reception Distance

	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
---	-------	-------	-------	-------	--------	--------	--------	--------

OUTDOOR TV ANTENNAS. SUBURBAN AREA

REMO BAS-1105

REMO BAS-1105 P

(w/o booster, no power needed)

REMO BAS-1104 P

(w/o booster, no power needed)

REMO BAS-1103 P

(w/o booster, no power needed)

SPECIAL FEATURES

Highlights

- Simple and strong aluminum antenna
- LTE/GSM filter (optional)

Performance

- Directional antenna for digital reception in city and suburban areas

Powering

- Antenna can be powered by the USB-input of the TV, computer, etc. with the help of the USB power adapter

Positioning

- Directional 3,4 or 5 elements antenna

Options

- Antennas can be equipped with embedded amplifier. Powering from STB, USB or AC adapter



SIMPLEST ALUMINUM DIRECTIONAL HDTV ANTENNA



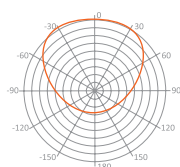
Specification

	Band	Gain, dbi	Supply
REMO BAS-1105 P	UHF	8	passive
REMO BAS-1104 P	UHF	7	passive
REMO BAS-1103 P	UHF	6	passive

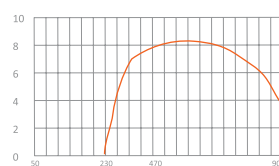
Logistics information

BAS-1105	BAS-1104	BAS-1103
0,5	0,45	0,4
400x340x80	311x340x80	311x340x80
15	15	15
240	270	270
3960	5000	5000

Beaming



Gain, dB



Effective Reception Distance

	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
--	-------	-------	-------	-------	--------	--------	--------	--------

OUTDOOR TV ANTENNAS. SUBURBAN AREA

REMO BAS-1134

REMO BAS-1134 P
(w/o booster, no power needed)

REMO BAS-1131 P
(w/o booster, no power needed)

REMO BAS-1106 P
(w/o booster, no power needed)

SPECIAL FEATURES

Highlights

- Well known scheme of antennas
- LTE/GSM filter (optional)

Performance

- Directional antenna for television reception in city and suburban areas
- From suburban to long distance models

Powering

- Antenna can be powered by the USB-input of the TV, computer, etc. with the help of the USB power adapter

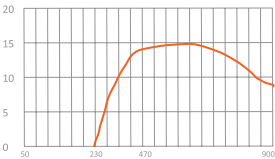
Installation

- Can be mounted on the mast or on the wall with bracket

Options

- Antennas can be equipped with embedded amplifier. Powering from STB, USB or AC adapter

Gain, dB



UHD TV

ISDB-T

ATSC

ADVANCED TECHNOLOGICAL SYSTEMS COMMITTEE

Full HD

1080

lte

compatible

DVB T2

DAB

DVB T

DAB+

CLASSICAL YAGI HDTV ANTENNAS

REMO BAS-1134

REMO BAS-1131

REMO BAS-1106

Specification			
	Band	Gain, dbi	Supply
REMO BAS-1134 P	UHF	14	passive
REMO BAS-1131 P	UHF	12	passive
REMO BAS-1106 P	UHF	9	passive

Logistics information

	BAS-1134	BAS-1131	BAS-1106
kg	0,85	0,76	0,6
	1350x260x85	1200x260x85	400x340x80
	10	10	10
	80	100	140
	1320	1980	2450

Beaming

Effective Reception Distance

	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
--	-------	-------	-------	-------	--------	--------	--------	--------

OUTDOOR TV ANTENNAS. SUBURBAN AREA

REMO BAS-1334

REMO BAS-1331 P

(VHF/UHF, w/o booster, no power needed)

REMO BAS-1332 P

(VHF/UHF, w/o booster, no power needed)

REMO BAS-1334 P

(VHF/UHF, w/o booster, no power needed)

REMO BAS-1335 P

(VHF/UHF, w/o booster, no power needed)

SPECIAL FEATURES

Highlights

- UHF/VHF aluminum antennas
- Well known yagi-scheme antenna
- LTE/GSM filter (optional)

Performance

- Directional broadband antenna for digital reception in city and suburban areas






Positioning

- Very effective directional antenna

Options

- Antennas can be equipped with embedded amplifier. Powering from STB, USB or AC adapter

Logistics information

	BAS-1334	BAS-1335
 kg	1,1	1,42
	1200x260x85	1350x260x85
	10	10
	100	80
	1980	1320

UHD TV
ISDB-T

ATSC
ADVANCED TELEVISION
SYSTEMS COMMITTEE

Full HD
1080

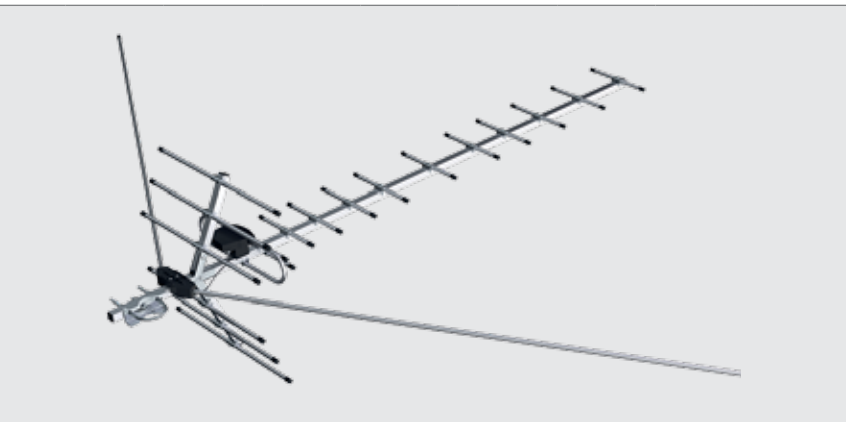
lte
compatible

DVB T2
DAB

DAB+

DVB T

YAGI UHF ANTENNA WITH VHF ELEMENT

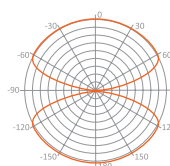


Specification

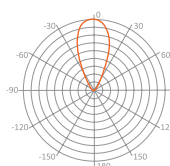
	Band	Gain, dbi	Supply
REMO BAS-1331 P	VHF, UHF	2/12	passive
REMO BAS-1332 P	VHF, UHF	3/12	passive
REMO BAS-1334 P	VHF, UHF	2/14	passive
REMO BAS-1335 P	VHF, UHF	3/14	passive



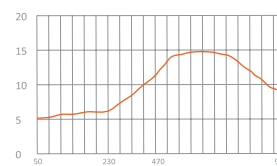
VHF beaming



UHF beaming



Gain, dB



Effective Reception Distance

	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
---	-------	-------	-------	-------	--------	--------	--------	--------

OUTDOOR TV ANTENNAS. LONG RANGE

REMO BAS-1340

REMO BAS-1340 P

(VHF/UHF, w/o, no power needed)

REMO BAS-1142 P

(VHF/UHF, w/o, no power needed)

REMO BAS-1342 P

(VHF/UHF, w/o, no power needed)

REMO BAS-1140 P

(VHF/UHF, w/o, no power needed)

REMO BAS-1341 P

(VHF/UHF, w/o, no power needed)

SPECIAL FEATURES

Highlights

- Very strong triple beam antennas
- LTE/GSM filter (optional)

Performance

- Broadband aluminum antenna for digital reception in suburban areas and long range

Installation

- Mounted rooftop on the mast

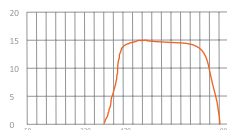
Options

- Antennas can be equipped with embedded amplifier. Powering from STB, USB or AC adapter

UHF beaming



Gain, dB



UHD TV
ISDB-T

ATSC
ADVANCED TELEVISION
SYSTEMS COMMITTEE

Full HD
1080

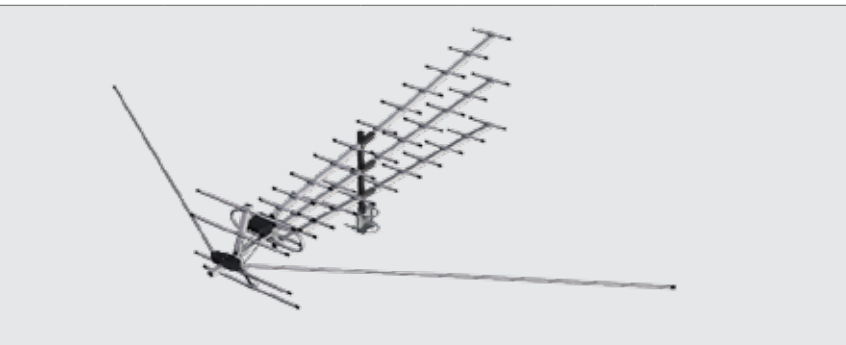
lte
compatible

DVB T2
DAS

DAS+

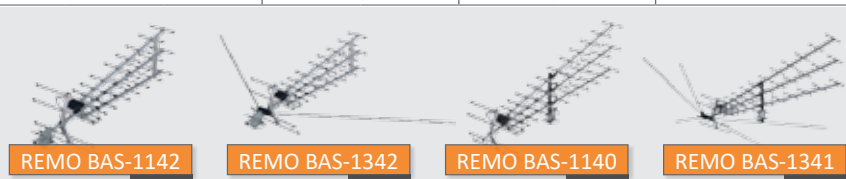
DVB T

ALUMINUM VHF/UHF TV ANTENNA FOR LONG RANGE RECEPTION



Specification

	Band	Gain, dbi	Supply
REMO BAS-1340 P	VHF, UHF	2/15	passive
REMO BAS-1142 P	UHF	12	passive
REMO BAS-1342 P	VHF, UHF	2/12	passive
REMO BAS-1140 P	UHF	15	passive
REMO BAS-1341 P	VHF, UHF	3/15	passive



Logistics information

	BAS-1340	BAS-1142/1342	BAS-1341	BAS-1140
kg	2,8	1,6	3,1	2,6
1370x255x190		1050x275x170	1370x255x190	1370x255x190
10		10	10	10
80		100	80	100
1320		1980	1320	1980

Effective Reception Distance

	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
--	-------	-------	-------	-------	--------	--------	--------	--------

OUTDOOR TV ANTENNAS. LONG RANGE

REMO BAS-X11102

REMO BAS-X11102 P

(w/o booster, no power needed)

REMO BAS-X21102 P

(VHF/UHF, w/o booster, no power needed)

REMO BAS-X1174 P

(w/o booster, no power needed)

REMO BAS-X2174 P

(VHF/UHF, w/o booster, no power needed)

SPECIAL FEATURES

Highlights

- The antenna is aluminum and its case is made of a special durable plastic
- Embedded LTE and GSM filter

Performance

- Directional broadband antenna for television reception in suburban areas or long distance
- Available in active (amplified) modifications or passive

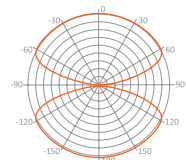
Powering

- Powering by AC adapter, STB or USB (on demand)

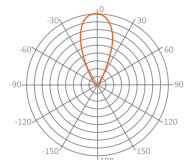
Positioning

- Can be mounted rooftop on the mast

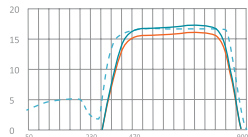
VHF beaming



UHF beaming



Gain, dB



UHD TV
ISDB-T

ATSC
ADVANCED TELEVISION
SYSTEMS COMMITTEE

Full HD
1080

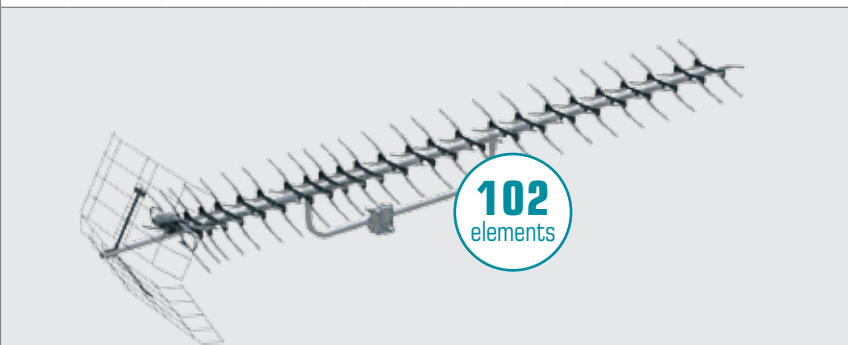
lte
compatible

DVB T2
DAB

DAB+

DVB T

THE MOST POWERFULL TV ANTENNA



Specification

	Band	Gain, dbi	Supply
REMO BAS-X11102 P	UHF	18	passive
REMO BAS-X21102 P	VHF, UHF	2/18	passive
REMO BAS-X1174 P	UHF	16	passive
REMO BAS-x2174 P	VHF, UHF	2/16	passive



Logistics information

	BAS-X11102	BAS-X21102	BAS-X1174	BAS-X2174
kg	3	3,2	2,5	2,65
950x305x80	950x305x80	950x305x80	950x305x80	950x305x80
5	5	5	5	5
60	60	60	60	60
1200	1200	1200	1200	1200

Effective Reception Distance

	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
--	-------	-------	-------	-------	--------	--------	--------	--------

OUTDOOR TV ANTENNAS. LONG RANGE

REMO BAS-X1142

REMO BAS-X1142 P
(w/o booster, no power needed)

REMO BAS-X2142 P
(VHF/UHF, w/o booster, no power needed)

REMO BAS-X3142 P
(VHF/UHF, w/o booster, no power needed)

SPECIAL FEATURES

Highlights

- The antenna is aluminum and its case is made of a special durable plastic
- LTE and GSM filter

Performance

- Directional broadband antenna for television reception in city and suburban areas
- Available in active (amplified) modifications or passive






Powering

- Powering by AC adapter, STB or USB (on demand)

Positioning

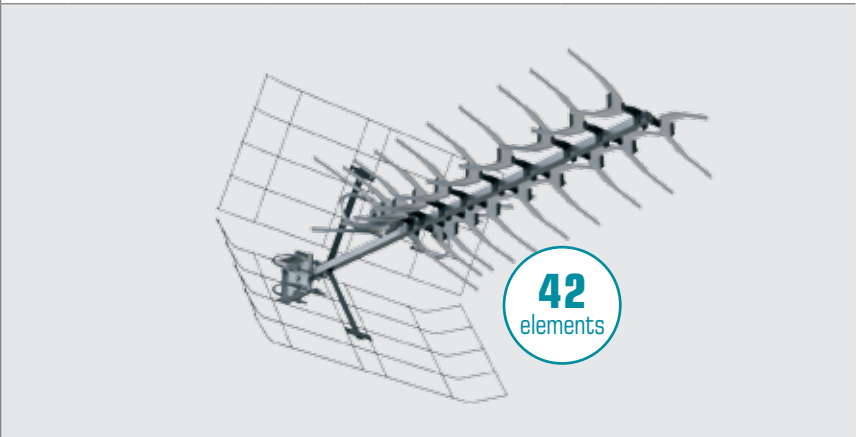
- Can be mounted rooftop on the mast

Logistics information

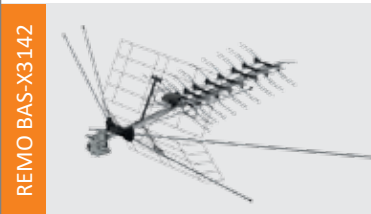
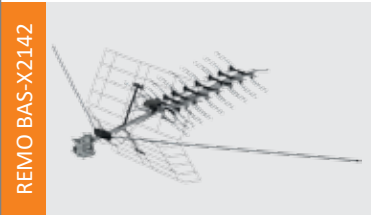
	BAS-X1142	BAS-X2142
 kg	1,86	2,1
	950x305x80	950x305x80
	5	5
	60	60
	760	760



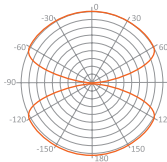
VERY EFFECTIVE TV ANTENNA



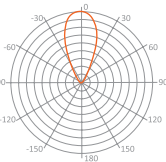
Specification			
	Band	Gain, dbi	Supply
REMO BAS-X1142 P	UHF	14	passive
REMO BAS-X2142 P	VHF, UHF	2/14	passive
REMO BAS-X3142 P	VHF, UHF	3/14	passive



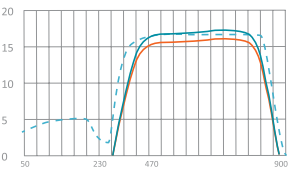
VHF beaming




UHF beaming



Gain, dB



Effective Reception Distance

	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
---	-------	-------	-------	-------	--------	--------	--------	--------

OUTDOOR TV ANTENNAS. LONG RANGE

REMO BAS-1503

REMO BAS-1503

(VHF3, w/o booster, no power needed)

REMO BAS-1504

(VHF3, w/o booster, no power needed)

SPECIAL FEATURES

Highlights

- High gain
- Lightweight durable aluminum construction

Performance

- Long distance TV and DAB reception




Powering

- No powering (passive)

Options

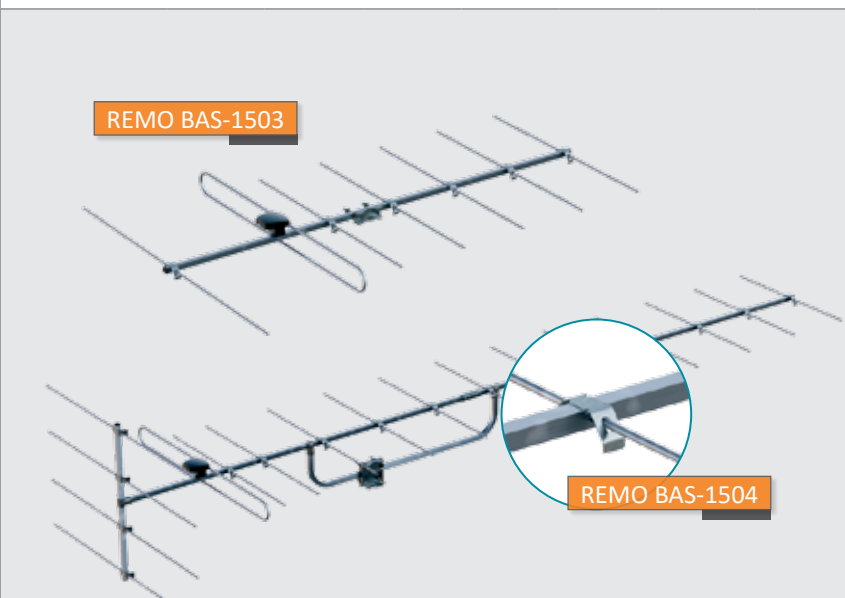
- Bracket for mounting in vertical polarisation

Logistics information

	BAS-1503	BAS-1504
 kg	1,3	2,2
	900x120x80	1400x240x80
	20	10
	260	160
	3260	920



LONG RANGE VHF3 (174-230 MHz) AND DAB ANTENNAS



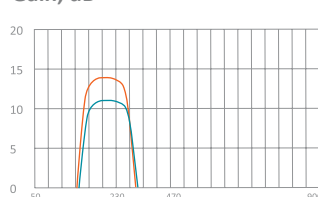
Specification

	Band	Gain, dBi	Supply
REMO BAS-1503	VHF3	11	-
REMO BAS-1504	VHF3	14	-


Beaming



Gain, dB



Effective Reception Distance

	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
---	-------	-------	-------	-------	--------	--------	--------	--------

OUTDOOR TV ANTENNAS. LONG RANGE

REMO BAS-1506

REMO BAS-1506
(VHF3, w/o booster, no power needed)

REMO BAS-1505
(VHF3, w/o booster, no power needed)

SPECIAL FEATURES

Highlights

- High gain
- Lightweight durable aluminum construction

Performance

- Long distance TV and DAB reception

Powering

- No powering (passive)






Options

- Bracket for mounting in vertical polarisation

Positioning

- Long distance TV and DAB reception

Logistics information

	BAS-1505	BAS-1506
 kg	1,3	2,2
 900x120x80		1400x240x80
 20		10
 260		160
 3260		920

UHD TV
ISDB-T

ATSC
ADVANCED TELEVISION
SYSTEMS COMMITTEE

Full HD
1080

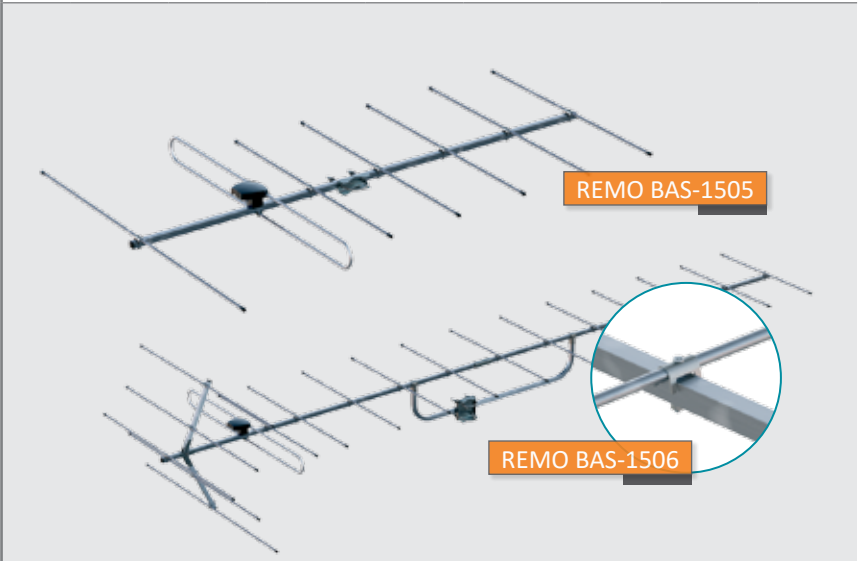
lte
compatible

DVB T2
DAB

DAB+

DVB T

LONG RANGE VHF3 (174-230 MHz) AND DAB ANTENNAS

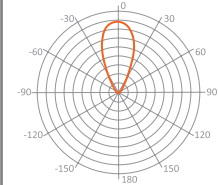


REMO BAS-1505

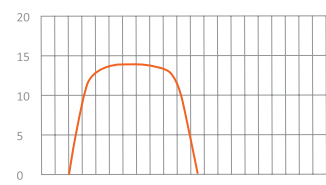
REMO BAS-1506

Specification			
	Band	Gain, dbi	Supply
REMO BAS-1506	VHF3	11	-
REMO BAS-1505	VHF3	14	-


Beaming



Gain, dB



Effective Reception Distance

	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
---	-------	-------	-------	-------	--------	--------	--------	--------

OUTDOOR TV ANTENNAS

REMO BAS-1311

REMO BAS-1311 P
(VHF/UHF, w/o booster, no power needed)

REMO BAS-1110 P
(UHF, w/o booster, no power needed)

REMO BAS-1111 P
(UHF, w/o booster, no power needed)

SPECIAL FEATURES

Highlights

- High gain, compact size
- Fully welded durable construction

Performance

- HDTV reception
- Directional antennas

Powering

- No powering (passive)
- AC adapter, from STB or USB (active)

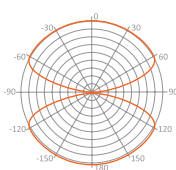
Installation

- Can be mounted on the wall with wall-mount bracket or a mast

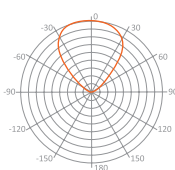
Options

- Amplified version

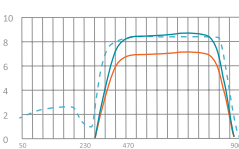
VHF beaming



UHF beaming



Gain, dB



UHD TV

ISDB-T

ATSC

ADVANCED TELEVISION

SYSTEMS COMMITTEE

Full HD

1080

lte

compatible

DVB T2

DAB

DVB T

DAB+

DURABLE STEEL LOGOPERIODIC ANTENNA

REMO BAS-1110

REMO BAS-1311

REMO BAS-1111

Specification			
	Band	Gain, dbi	Supply
REMO BAS-1311 P	VHF, UHF	2/9	passive
REMO BAS-1110 P	UHF	7	passive
REMO BAS-1111 P	UHF	9	passive

Logistics information

	BAS-1311	BAS-1110	BAS-1111
kg	1,1	0,5	0,7
910x295x75	380x320x50	700x320x50	
15	20	20	
150	480	200	
1840	4600	2430	

Effective Reception Distance

	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
--	-------	-------	-------	-------	--------	--------	--------	--------

FM DAB ANTENNAS

REMO BAS-5343

REMO BAS-5343
(Indoor FM/DAB)

SPECIAL FEATURES

- Highlights**
- Thin and lightweig
 - Analog or digital radio station reception
 - For FM and DAB recievers
 - Easy to install anywhere
- Performance**
- Antenna can be stuck on window or furniture
 - Indoor use on any vertical or horizontal surface
- Powering**
- Powering by AC adapter or USB

Logistics information

kg	0,3
mm	285x102x35
mm	20
mm	1000

UHD TV

ISDB-T

ATSC

ADVANCED TELEVISION

SYSTEMS COMPARISON

Full HD

1080

lte

compatible


DVB T2

DAB

DAB+

DVB T

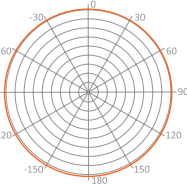
LOGOPERIODIC DIRECTIONAL INDOOR HDTV ANTENNA



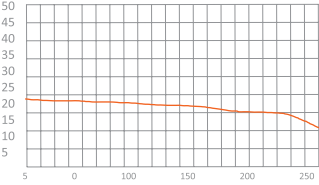
Specification

	Band	Gain, dbi	Supply
REMO BAS 5133	FM / DAB	20	USB/AC adapter


Beaming



Gain, dBi



Effective Reception Distance

	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
---	-------	-------	-------	-------	--------	--------	--------	--------

REMO BAS-5343

REMO BAS-5343
(Indoor FM/DAB)

SPECIAL FEATURES

Highlights

- Made of steel
- Covered by polymeric paint
- Fully welded durable construction
- Various designs of supports

Performance

- Antenna can be stuck on window or furniture
- Indoor antenna with outdoor capabilities

Powering

- Powering by AC adapter, STB or USB (on demand)

Logistics information

	0,3
	300x210x30
	20
	400

FM DAB ANTENNAS

UHD TV

ISDB-T

ATSC

ADVANCED TELEVISION

SYSTEMS COMMITTEE

Full HD

1080

lte

compatible


DVB T2

DAB

DAB+

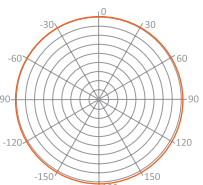
DVB T

LOGOPERIODIC DIRECTIONAL INDOOR HDTV ANTENNA

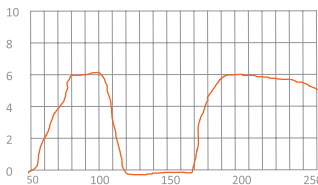


Specification			
	Band	Gain, dbi	Supply
REMO BAS 5343	FM, DAB	3-5	passive


Beaming



Gain, dBi



Effective Reception Distance

	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
---	-------	-------	-------	-------	--------	--------	--------	--------

TV ACCESSORIES



REMO BAS-8201

Indoor antenna amplifiers

- The BAS-8201 is an amplifier for the indoor usage near the TV set. The set includes a power supply. Indoor amplifiers are equipped with connectors IEC and are easy to connect.



REMO BAS-8211

Antenna amplifiers

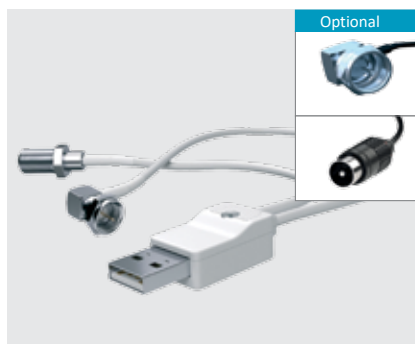
- The BAS-8211 is an amplifier in a metal housing with F-connectors on input and output for installation in the gap of the coaxial cable (near antenna). Input and output impedance is 75 Ohm. Products are used indoor. The amplifiers are available with AC adapter or without it.



REMO BAS-8105

Antenna amplifiers

- The BAS 8105 is an amplifier in a metal housing with F-connectors on input and output for installation in the gap of the coaxial cable (the power is also supplied through it). 10dB or 20dB gain. Products are used indoor or outdoor in any climate conditions. The INLINE amplifiers are available with AC adapter or without it.



REMO BAS 8102

Indoor TV amplifier powered by USB

- USB powered tv amplifier with gain 18-24dB. Symplest way to amplify TV signal.



REMO BAS-8211

Antenna amplifiers

- Indoor TV amplifier powered from STB. BAS-8211 are equipped with connectors IEC and are easy to connect.



REMO BAS-8001

USB Инжектор USB Injector

- USB injector is used to supply power to active antennas from USB socket on your TV or STB.

LTE & GSM FILTERS

LPF-F700
(LTE 700 filter)

LPF-F800
(LTE 800 filter)

LPF-F900
(GSM/UMTS filter)

SPECIAL FEATURES

Connector

- F connector or IEC optional



Highlights

- Prevent interference from 3G/LTE basestation

Powering

- Can be DC blocked or DC pass

Logistics information

	0,08
	100x20x20
	100
	24000

UHD TV

ISDB-T

ATSC

ADVANCED TECHNOLOGICAL SYSTEMS COMMITTEE

Full HD

1080

lte


compatible

DVB T2

DAB

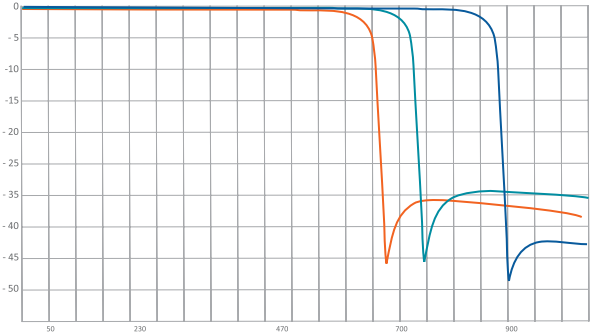
DAB+

DVB T



Specification			
	Bandpass, MHz	loss, db	Rejection
LPF-F700	0-690	≤ 3	≥ 30db@694
LPF-F800	0-790	≤ 3	≥ 30db@794
LPF-F900	0-870	≤ 3	≥ 30db@890

Response, dB



OUTDOOR ANTENNAS 3G/LTE

REMO BAS-2324

REMO BAS-2324

(MiMo, dual F connector)

REMO BAS-2323

(single output, F connector)

REMO BAS-2322

(single output, N connector)

REMO BAS-2326

(MiMo, dual N connector)

REMO BAS-2320

(single output, 5m cable, SMA-m)

REMO BAS-2321

(MiMo, dual 5m cable, 2xSMA-m)

SPECIAL FEATURES

Highlights

- High gain, compact size
- Adjustable polarization V, H or X-pol
- Directional antennas

Performance

- Durable plastic box: no icing, no birds
- Modern flat technologies






Powering

- No powering (passive)

Installation

- Can be mounted on the wall with wall-mount bracket or a mast

Logistics information

	1,3
	280x240x100
	5
	150
	3520

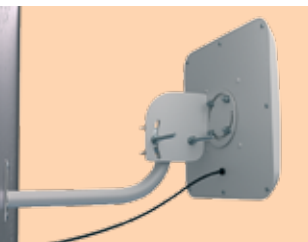
GSM UMTS HSDPA LTE WIFI WIMAX CDMA

WIDEBAND DIRECTIONAL ANTENNAS FOR LONG DISTANCE DATA COMMUNICATION

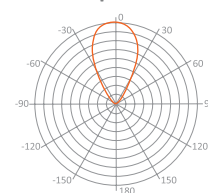


Specification

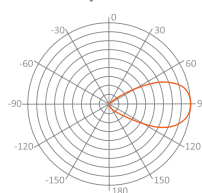
	Band	Gain, dbi	Connector
REMO BAS-2324	1700-2700	12-15	2xF
REMO BAS-2323	1700-2700	12-15	F
REMO BAS-2322	1700-2700	12-15	N
REMO BAS-2326	1700-2700	12-15	2xN
REMO BAS-2320	1700-2700	12-15	SMA
REMO BAS-2321	1700-2700	12-15	2xSMA-m



H-plane



E-plane








REMO BAS-2303

- REMO BAS-2303
(3G\LTE antenna, CRC9 or TS9 connector)
- REMO BAS-2302
(3G\LTE antenna, FME-f connector)
- REMO BAS-2304
(LTE1800/UMTS2100 antenna, CRC9 or TS9 connector)
- REMO BAS-2305
(WiFi/LTE2600 antenna, CRC9 or TS9 connector)

SPECIAL FEATURES

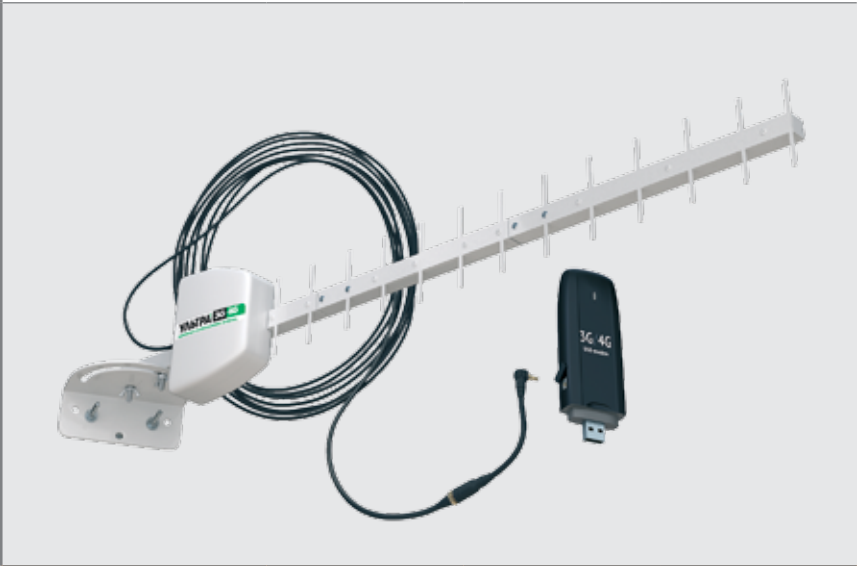
- Highlights
 - High gain, Lightweight
 - Vertical or X polarization
- Performance
 - Long distance connection to 3G or LTE net
- Powering
 - No powering (passive)
- Installation
 - Can be mounted on the wall or mast
 - Adjustable direction after mounting

Logistics information 2303

	0,99
	290x165x80
	10
	200
	4550

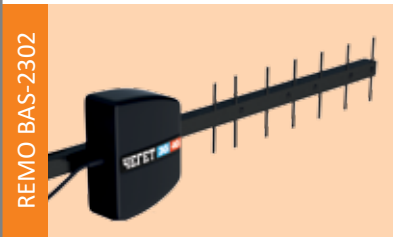
GSMUMTSHSDPALTEWIFIWIMAXCDMA

3G/LTE ANTENNAS FOR USB DONGLES OR MOBILE ROUTERS

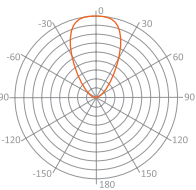


Specification

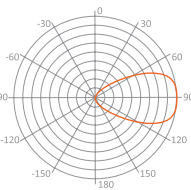
	Band	Gain, dbi	Connector
REMO BAS-2303	790-820, 1800-2700	12-15	CRC9 or TS9
REMO BAS-2302	790-820, 1800-2700	10-13	FME-f
REMO BAS-2304	1800-2100	14-16	CRC9 or TS9
REMO BAS-2305	2400-2700	14-16	CRC9 or TS9



H-plane



E-plane



YOU CAN USE 2 ANTENNAS FOR MIMO TECHNOLOGY

INDOOR ANTENNAS 3G/LTE

REMO BAS-2003

REMO BAS-2003

(MiMo, dual TS9 or CRC9 connector)

REMO BAS-2007

(for mobile)

REMO BAS-2008

(for LTE WiFi router SMA connectors)

SPECIAL FEATURES

Highlights

- High gain, compact size
- Compatible with all 3G/LTE USB dongles, mobile and indoor LTE WiFi router

Performance

- MiMo technology for full compatibility with LTE/LTE+
- Support LTE800 (band20)

Powering

- No powering (passive)

Installation

- Can be placed on a window or furniture on the place with good signal



REMO BAS-2008

GSM	UMTS	HSDPA	LTE	WIFI	WIMAX	CDMA
INDOOR MIMO ANTENNA FOR USB 3G/LTE DONGLES AND ROUTERS						
<p>REMO BAS-2003</p> <p>REMO BAS-2007</p>						
Specification						
	Band	Gain, dbi	Connector			
REMO BAS-2003	790-820, 1800-2700	7-10	2xTS9 or CRC9			
REMO BAS-2007	790-820, 1800-2700	7-10	2xTS9 or CRC9			
REMO BAS-2008	790-820, 1800-2700	7-10	2xSMA-m			
Logistics information						
kg	0,58					
mm	285x160x145					
mm	10					
mm	200					
mm	2940					
H-plane						
E-plane						






REMO BAS-2004

REMO BAS-2004
(MiMo, dual TS9 or CRC9 connector)

SPECIAL FEATURES

- Highlights**
- High gain, compact size
 - Fix mobile router on the window glass
- Performance**
- Stable connection and good speed of internet in zone with poor signal
- Powering**
- No powering (passive)
- Installation**
- Can be mounted on the window glass indoor or windscreen in automobile

Logistics information

	0,15
	130x115x70
	20
	1200
	18480

GSM

UMTS

HSDPA


LTE

WIFI

WIMAX

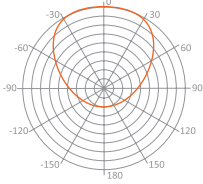
CDMA

TRAVEL ANTENNA FOR 3G/LTE MOBILE ROUTER

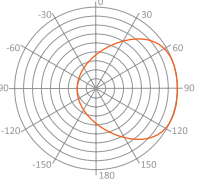


Specification			
	Band	Gain, dbi	Connector
REMO BAS-2004	790-820, 1800-2700	7-8	2xTS9 or CRC9

H-plane



E-plane





INDOOR ANTENNAS 3G/LTE

CONNECT 3.0

REMO BAS-2005

(Indoor 3g/4g antenna)

SPECIAL FEATURES

Highlights

- High gain, compact size
- Compatible with all 3G/LTE USB dongles

Performance

- MiMo technology for full compatibility with LTE/LTE+
- Support LTE800 (band20)

Powering





- Powering by USB

Installation

- Can be placed on a window or furniture on the place with good signal



Logistics information

	0,5
	270x295x35
	20
	480
	6720

GSM UMTS HSDPA LTE WIFI WIMAX CDMA

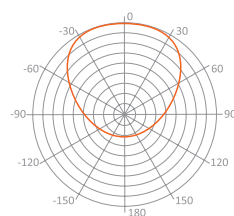
ANTENNA FOR USB DONGLES



Specification

	Band	Gain, dbi	Connector
Connect 3.0	690-2700	7-9	USB

H-plane



STANDARTS

LTE 700
LTE 800
UMTS 900
LTE 1800
UMTS 2100
LTE 2600



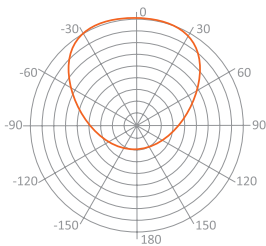
CONNECT TRAVEL

REMO BAS-2006
(Mobile indoor antenna)

SPECIAL FEATURES

- Highlights**
- High gain, compact size
 - Compatible with all 3G/LTE USB dongles
- Performance**
- Stable connection and good speed of internet in zone with poor signal
- Powering**
- No powering (passive)
- Installation**
- Can be placed on a window or furniture on the place with good signal

Beaming



- STANDARTS**
- LTE 1800
 - UMTS 2100
 - LTE 2600

GSM

UMTS

HSDPA

LTE

WIFI

WIMAX

CDMA

HOLDER-ANTENNA FOR MOST TYPES OF USB-DONGLES

Specification			
	Band	Gain, dbi	Connector
Connect travel	790-820, 1800-2700	3-5	USB

Logistics information

kg

200x180x50

20

720

11760

0,23



WiFi ANTENNAS

WiFiAGENT

(Indoor USB WiFi antenna)

SPECIAL FEATURES

Highlights

- High gain, compact size
- Embedded WiFi adapter (RTL8188 chip)

Performance

- Give abilities to connect your notebook to far WiFi access point

Powering






- USB powered from notebook

Installation

- Can be placed on a window or furniture on the place with good signal
- Windows driver CD included



Logistics information

	kg	0,6
		295x275x35
		20
		480
		6720

WIFI 802.11b/g/n

SOMETIMES THERE IS A WIFI NETWORK WITH FREE INTERNET ACCESS NEXT TO US BUT THE SIGNAL LEVEL IS TOO LOW. WITH WiFiAGENT ANTENNA YOU WILL BE ABLE TO CONNECT TO REMOTE FREE WIFI NETWORK IN THE CAFE OR HOTEL.

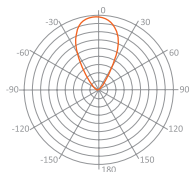


Specification

	Band	Gain, dbi	Connector
WiFiAGENT	IEEE 802.11b/g/n	12-15	USB



Beaming



REMO BAS-2301 WiFi

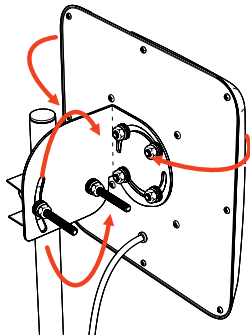
REMO BAS-2301 WiFi
(Outdoor directional WiFi antenna)

SPECIAL FEATURES

- Highlights
- High gain, weatherproof
 - Adjustable polarisation V, H or X-pol

- Performance
- Good for P2P long distance link
 - Excelent for make wifi coverage in backyard or BBQ zone

- Installation
- Outdoor. On bracket or mast



Logistics information

kg	1,4
285x240x100	
5	
150	
3520	

WIFI802.11b/g/n

GOOD SOLUTION FOR EXPANDING HOME WIFI TO OUTDOOR

Specification

	Band	Gain, dbi	Connector
REMO BAS-2301	2400-2500	14-15	RP-SMA-f

H-plane

E-plane

WiFi ANTENNAS

WiFiLADDER

(Antenna for WiFi router)

SPECIAL FEATURES

Highlights

- High gain, compact size
- Easest way to enhance your wifi zone

Performance

- Make omni antenna on router to directional

Powering






- No powering (passive)

Installation

- Mounted directly on routers rod antenna



Logistics information

	0,03
	195x80x20
	20
	8320
	128180

WIFI 802.11b/g/n

ANTENNA WIFILADDER HAS NO WIRES OR CABLES, DOES NOT REQUIRE CONNECTION TO THE ROUTER. CAN BE USED ONLY WITH ROUTER EQUIPPED EXTERNAL ANTENNA



Specification

	Band	Gain, dbi	Connector
WiFiLADDER	2400-2500	8-12	-



YOU NEED WIFILADDER IF:

- wifi signal is weak in your favorite place in home;
- you have interference from neighbors wifi network;
- you need provide the wifi signal outside (for example to BBQ zone).

WIFILADDER CAN NOT HELP IF:

- your router working in 5ghz band (802.11a);
- your router have only inner antenna;
- you want to increase signal in all directions.



WALL BRACKET & ANTENNA MAST

57

Antenna mast, bracket & accessories

Wall brackets are very reliable and provide good fixation even in icing and hurricane conditions, They have galvanic or polymer coating



BRACKET TURNING

SCARABEY-1M

- Turning bracket for antenna. Length-50 cm



BRACKET

SCARABEY-4M

- Lightweight and durable bracket for antenna. Length-50 cm



BRACKET

SCARABEY-3M

- Lightweight and durable bracket for two antenna



BRACKET

SCARABEY-6M

- Lightweight and durable bracket for antenna. Length-30 cm

MA-3 MA-3,5 MA-4,5

ANTENNA MASTS



BRACKET FOR STB

UNI-TV

UNI-TV
(HANGING FRAME)

UNI-TV PLUS
(HANGING FRAME)

SPECIAL FEATURES

Highlights

- Many assembly options for different devices

Positioning

- Can be mounted on TV VESA holes or on the wall



UNIVERSAL BRACKET FOR STB «UNI-TV» AND «UNI-TV PLUS» ARE SUITABLE FOR EFFICIENT PLACEMENT OF DIFFERENT DEVICES AROUND THE MODERN TV SET, SUCH AS TV RECEIVERS, CORDLESS PHONES, HEADPHONES, OR WI-FI ROUTERS. THE INSTALLATION DOES NOT REQUIRE DRILLING THE WALLS. THE STAND IS FASTENED FOR VESA MOUNT OF THE MODERN TV SET



Specification

	Width of STB	Depth of STB
Uni-TV	120-220	150
Uni-TV PLUS	180-300	200

Logistics information

UNI-TV		UNI-TV PLUS	
kg	0,6	kg	0,86
	250x135x35		255x135x35
	20		20
	800		800
	15360		15360



WALL SHELF

Wall Shelf S

- Wall Shelf S is a functional hanging shelf which helps place TV tuners, digital receivers, wi-fi routers, TV remotes or small devices. Load capacity is 1.5 kg

Wall Shelf M

- Wall Shelf M is a compact and space-saving shelf, which will easily fit phone chargers, remote controls, satellite receivers, DVD players, Wi-Fi routers or headphones. Load capacity is 2.5 kg

Wall Shelf L






- Wall Shelf L is designed to accommodate video game consoles from different manufacturers with controllers, TV remotes, decorative ornaments and many other accessories. Load capacity is 5.5 kg



WALL SHELF HELPS TO ORGANIZE SPACE AROUND YOUR TV AND ALLOW TO USE HOME GADGETS MORE COMFORTABLE



Logistics information

	Wall Shelf S	Wall Shelf M	Wall Shelf L
 kg	0,47	0,7	1,7
	195x175x50	340x230x80	350x355x135
	20	5	4
	800	200	100
	12000	2880	1150



Visit our Amazon store

www.amazon.com/shops/remo-electronics

OEM/ODM WELCOME



FACTORY INFORMATION
INDOOR TV ANTENNAS
OUTDOOR TV ANTENNAS
TV ACCESSORIES

OUTDOOR ANTENNAS 3G/LTE
INDOOR ANTENNAS 3G/LTE
WIFI ANTENNAS
ANTENNA MAST, BRACKET & ACCESSORIES

REMO
ELECTRONICS

REMO-Technologii, LLC
P.O.Box 500, Saratov,
Russia, 410052
Tel.: +7 8452 495-235
info@remo-electronics.com
www.remo-electronics.com