

BEST ANTENNA SOLUTIONS

CATALOG '19/20



CONTACTS AND INFORMATION

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ACCESSORIES

LOGISTICS INFORMATION



| Weight, kg



Package dimentions, mm



| Group packing



| Quantity on the pallet



Quantity in 20DV container





ABOUT THE FACTORY

Our three adjacent REMO Electronics buildings occupy 12,000 square meters of production workplace. There are three major departments in that area. Our manufacturing department includes machining, assembling, SMT-production, electroplating and packaging. Our quality control department operates at all stages of production. Also, we have own design group, research and development department, IT team, logistics department, division of transportation and maintenance group. In our administrative department, we have our marketing and sales, accounting, human resources and security units.

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





| CEO and co-owner, Arkady Voloshin

Overall, REMO has 500 production machines and supports more than 300 full-time employees. Our unique factory lay-out allows rapid adaptation to quick high-volume production of new types of antennas. We can produce about 150000 units per month complying with the international quality control standards.







We are proud of our production and do our best to make it well known in the market. Our antennas are very hardwearing because we know, what cold Russian winter and long distances are capable of all too well. We work successfully with more than 1000 companies all around the country.







BAS-5324

BAS-5324 5V

(amplified, power from STB)

BAS-5324 USB

(amplified, USB powered, USB injector included)

BAS-5324 P

(w/o booster, no power needed)

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 ultrathin antenna
- DAB and DAB+ reception

Powering

USB, AC adapter or STB powering

Presentation

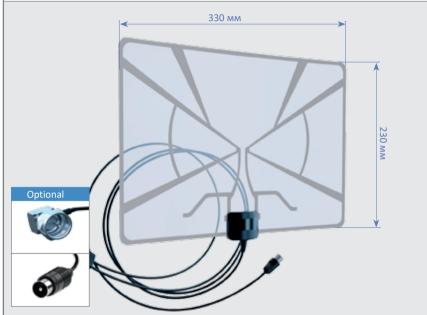
Newest technology and modern design

Logistics information

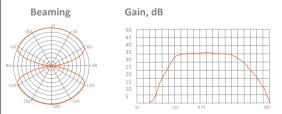
kg	0,3
<u></u>	345x265x30
	20
 _	560
20	10200



ULTRA-THIN ANTENNAS



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



140 km

160 km

BAS-5325

BAS-5325 5V

(amplified, power from STB)

BAS-5325 USB

(amplified, USB powered, USB injector included)

BAS-5325 P

(w/o booster, no power needed)

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 ultrathin antenna
- DAB and DAB+ reception

Powering

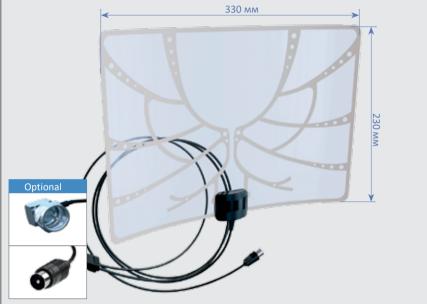
• USB, AC adapter or from STB

Presentation

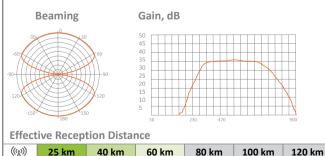
- Newest technology and modern design
- Top sale in USA among indoor antennas

kg	0,3
<u></u>	300x210x30
	20
	720
20	16000





Specification			
	Band	Gain, dbi	Supply
BAS-5325 5V	VHF, UHF	33	STB
BAS-5325 USB	VHF, UHF	33	USB
BAS-5325 P	VHF, UHF	2	passive
BAS-5325 DX	VHF, UHF	33	AC adapter



BAS-5119

BAS-5119 5V

(amplified, power from STB)

BAS-5119 USB

(amplified, USB powered, USB injector included)

BAS-5119 P

(w/o booster, no power needed)

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

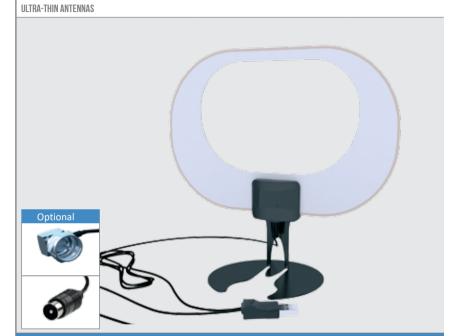
USB, AC adapter or STB powering

Installation

 Antenna can be placed on the window or any piece of furniture or it can be placed on any horizontal surface with the included holder

kg	0,2
1	235x185x28
	20
	840





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



REMO BAS-5122

BAS-5122 5V

(amplified, power from STB)

BAS-5122 USB

(amplified, USB powered, USB injector included)

BAS-5122 P

(w/o booster, no power needed)

BAS-5122 DX

(Amplified, power from AC adapter)

SPECIAL FEATURES

Highlights

- Directional 4-element antenna
- Transparent
- Excellent receiving qualities are provided with 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

kg	0,35
<u></u>	345x260x30
	10
Щ	500





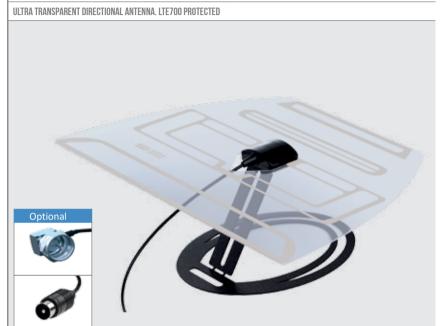












Specification			
	Band	Gain, dbi	Supply
BAS-5122 5V	UHF	33	STB
BAS-5122 USB	UHF	33	USB
BAS-5122 P	UHF	7-9	Passive
BAS-5122 DX	UHF	33	AC adapter



Effective	Rece	ption	Distance
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(k) 25 km 40 km 60 km 80 km 100 km 120 km 140 km 160 km

BAS-5322

BAS-5322 5V

(amplified, power from STB)

BAS-5322 USB

(amplified, USB powered, USB injector included)

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 qualities are provided with 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 to the window or any piece of furniture

Logistics information

kg	0,2
	330x75x25
	20
	1440





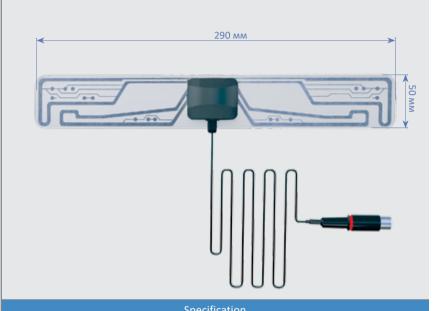








ULTRA TRANSPARENT ANTENNA

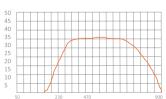


Specification						
	Band	Gain, dbi	Supply			
BAS-5322 5V	VHF, UHF	33	STB			
BAS-5322 USB	VHF, UHF	33	USB			
BAS-5322 P	VHF, UHF	2	Passive			
BAS-5322 DX	VHF, UHF	33	AC adapter			

Beaming



Gain, dB



(K))	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
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BAS-5116

BAS-5116 5V

(amplified, power from STB)

BAS-5116 USB

(amplified, USB powered, USB injector included)

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

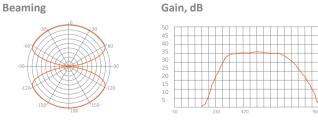
 Antenna can be placed on the window or any piece of furniture or it can be place on any horizontal surface with the included holder

Logistics information

kg .	0,2
1	235x185x28
	20
	840



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			



(g) 25 km 40 km 60 km 80 km 100 km 120 km 140 km 160 km	(G))	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
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BAS-5135

BAS-5135 5V

(amplified, power from STB)

BAS-5135 USB

(amplified, USB powered, USB injector included)

BAS-5135 P

(w/o booster, no power needed)

BAS-5135 DX

(amplified, power from AC adaptor)

SPECIAL FEATURES

Highlights

- Ultra thin technology
- HD quality picture on surface of antenna for any interior designs
- FULL COLOR picture on antenna (incl photo)

Performance

- Good UHF reception
- Compact size
- Various full color designs

Powering

USB, AC adapter or STB powering

Installation

 Antenna can be placed on the window or any piece of furniture or it can be place on any horizontal surface with the included holder

Logistics information

kg	0,17
<u></u>	205x115x30
1	20
	1300
20	27300

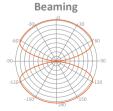


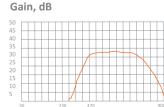
ULTRA-THIN MULTI-LAYER ANTENNAS WITH HD PRINT



Specification Band Gain, dbi Supply BAS-5135 5V UHF 33 STB BAS-5135 USB UHF 33 USB BAS-5135 P UHF 2 passive 33 BAS-5135 DX UHF AC adapter







((<u>A</u>))	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
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BAS-5110

BAS-5110 5V

(amplified, power from STB)

BAS-5111 P

(w/o booster, no power needed)

BAS-5111 USB

(amplified, USB powered, USB injector included)

SPECIAL FEATURES

Highlights

- Ultra-thin compact HDTV antenna for home and a car
- FULL COLOR picture on antenna (incl photo)

Performance

- Good HDTV reception in the city
- Compact size
- Various full color designs

Powering

USB or from STB (on demand)

Installation

 Antenna can be stuck to the on window or any piece of furniture

Logistics information

\triangle	
kg	0,05
<u></u>	235x70x25
	20
Ш.—	2160
20	44000















COMPACT ULTRA-THIN MULTI-LAYER ANTENNAS WITH HD PRINT



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







(<u>(L</u>))	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km

BAS-5101

BAS-5101 5V

(amplified, power from STB)

BAS-5101 USB

(amplified, USB powered, USB injector included)

BAS-5101 P

(w/o booster, no power needed)

BAS-5101 DX

(amplified, power from AC adapter)

SPECIAL FEATURES

Highlights

- New stylish design
- Looks great in any interior design
- 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 of TV signal in horizontal polarisation in the vertical position

Logistics information

4	
kg	0,18
<u></u>	205x115x30
	20
 _	1300
20	27300













160 km





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



BAS-5310

BAS-5310

(amplified, power from STB or adaptor)

BAS-5310 USB

(amplified, USB powered, USB injecter included)

BAS-5310 P

(w/o booster, no power needed)

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 types of mounting
- LTE/GSM filter (optional)

Performance

 Covers all television channels, both VHF and UHF

Powering

USB, AC adapter or STB powering

Installation

 Antenna can be placed at the top of the TV or on any vertical or horizontal suitable surface or on the wall

4	
kg	0,24
<u></u>	315x70x40
1 _	20
 _	1200
20	25200





BAS-5333

BAS-5333 DX

(amplified, power from AC adaptor)

BAS-5333 P

(w/o booster, no power needed)

BAS-5333 USB

(amplified, USB powered, USB injector included)

SPECIAL FEATURES

Highlights

- Has a flexible or a 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

Installatoin

• Can be placed on the horizontal surface

Logistics information

4	
kg	0,6
<u></u>	255x235x80
	10
 _	300
20	3780













DIRECTIONAL INDOOR ANTENNA WITH OUTDOOR CAPABILITIES



Specification				
	Band	Gain, dbi	Supply	
BAS-5333 DX	VHF1, VHF3, UHF	33	adapter	
BAS-5333 P	VHF1, VHF3, UHF	2-7	passive	
BAS-5333 USB	VHF1, VHF3, UHF	33	USB	



BAS-5125

BAS-5125 P

(w/o booster, no power needed)

BAS-5126 DX

(amplified, power from AC adaptor)

BAS-5126 5V

(amplified, power from STB)

BAS-5126 USB

(amplified, USB powered, USB injecter included)

BAS-5335 USB

(amplified, USB powered, USB injecter included)

BAS-5335 5V

(amplified, power from STB)

SPECIAL FEATURES

Highlights

- Equipped with an advanced low-noise amplifier, and provides a high-quality image
- LTE/GSM filter (optional)

Performance

 Receives TV programs in UHF band in analog and digital (DVB-T and DVB-T2) formats

Powering

From STB, USB, or AC adapter

Inatallation

• Can be placed on the horizontal surface

Effective Reception Distance

kg	0,6
	0,0
<u>_</u> _	250x235x80
	10
	300
20	3780









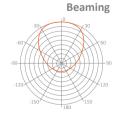


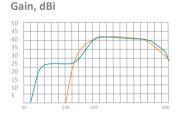


DIRECTIONAL INDOOR ANTENNA WITH OUTDOOR CAPABILITIES



Specification				
Band	Gain, dbi	Supply		
UHF	5-7	passive		
UHF	30-42	adapter		
UHF	30-42	STB		
UHF	30-42	USB		
VHF3, UHF	35-45	USB		
VHF3, UHF	23-43	STB		
	Band UHF UHF UHF UHF VHF3, UHF	Band Gain, dbi UHF 5-7 UHF 30-42 UHF 30-42 UHF 30-42 VHF3, UHF 35-45		





(g) 25 km 40 km 60 km 80 km 100 km 120 km 140 km 160 km

BAS-5320

BAS-5320 DX

(amplified, power from AC adaptor)

BAS-5320 USB

(amplified, USB powered, USB injector included)

BAS-5320 P

(w/o booster, no power needed)

SPECIAL FEATURES

Highlights

- Has a flexible or a 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

kg	0,6
<u></u>	255x235x80
	10
Ā.	300
20	3780













DIRECTIONAL INDOOR ANTENNA WITH OUTDOOR CAPABILITIES



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

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((<u>k</u>))	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km	

BAS-5120

BAS-5120 P

(w/o booster, no power needed)

BAS-5121 DX

(amplified, power from AC adaptor)

BAS-5121 5V

(amplified, power from STB)

BAS-5121 USB

(amplified, USB powered, USB injecter included)

BAS-5340 USB

(VHF/UHF, amplified, USB powered, USB injecter included)

SPECIAL FEATURES

Highlights

- Equipped with an advanced low-noise amplifier, and provides a high-quality image
- LTE/GSM filter (optional)

Performance

 Receives TV programs in UHF band in analog and digital (DVB-T and DVB-T2) formats

Powering

• From STB, USB, or AC adapter

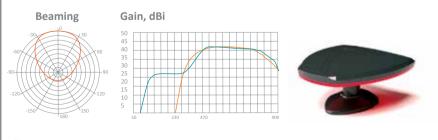
Installatoin

• Can be placed on the horizontal surface

kg	0,6
<u></u>	250x235x80
	10
 _	300
20	3780



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



CC A:	D		Dista	
ffective	Kece	ption	Dista	nce

(K))	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
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BAS-5107

BAS-5107 DX

(amplified, power from AC adaptor)

BAS-5107 USB

(amplified, USB powered, USB injecter included)

BAS-5107 5V

(amplified, power from STB)

BAS-5108 P

(w/o booster, no power needed)

BAS-5304 DX

(VHF/UHF, amplified, power from STB)

SPECIAL FEATURES

Highlights

- Antenna is equipped with suction cups
- Various types of placement- window glass, back of TV, etc
- LTE/GSM filter (optional)

Performance

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

Powering

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

Installation

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

Logistics information

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









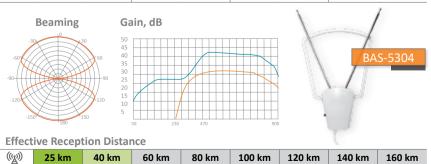




THIS ANTENNA IS MADE FOR FASTENING IT TO THE WINDOW GLASS WITH TRANSPARENT SUCTION CUPS



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



BAS-5103

BAS-5103 5V

(amplified, power from STB)

BAS-5103 USB

(amplified, USB powered, USB injecter included)

BAS-5303 DX

(VHF/UHF, amplified, power from AC adaptor)

BAS-5303 P

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

SPECIAL FEATURES

Highlights

- Classical design, compact size
- Light weight
- LTE/GSM filter (optional)

Performance

 Applied to digital TV reception in the city

Powering

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

Installation

Vertical Stand position

Logistics information

kg _	0,5
<u></u>	285x115x120
1	10
	300
20	5040













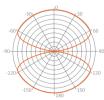


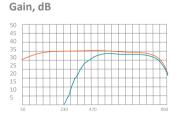
CLASSICAL DESIGN OF INDOOR TV ANTENNA



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

Beaming





(K))	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km

BAS-5137

BAS-5137 DX

(amplified, power from AC adaptor)

BAS-5137 5V

(amplified, power from STB)

BAS-5137 USB

(amplified, USB powered, USB injector included)

BAS-5138 DX

(amplified, power from AC adaptor)

BAS-5138 5V

(amplified, power from STB)

BAS-5138 USB

(amplified, USB powered, USB injector included)

SPECIAL FEATURES

Highlights

- Equipped with an advanced low-noise amplifier, and provides a high-quality image
- LTE/GSM filter (optional)

Performance

 Receives TV programs in UHF band in analog and digital (DVB-T and DVB-T2) formats

Powering

STB, USB, or AC adapter

Positioning

• Can be placed on the horizontal surface

Logistics information

kg	0,3
<u></u>	220x240x60
	20
	300
- 20	3780









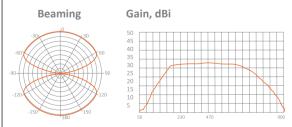




DIRECTIONAL INDOOR ANTENNA WITH OUTDOOR CAPABILITIES



Specification				
	Band	Gain, dbi	Supply	
BAS-5137 DX	UHF	33	adapter	
BAS-5137 5V	UHF	33	STB	
BAS-5137 USB	UHF	33	USB	
BAS-5138 DX	UHF	33	adapter	
BAS-5138 5V	UHF	33	STB	
BAS-5138 USB	UHF	33	USB	



BAS-5337

BAS-5337 DX

(amplified, power from AC adaptor)

BAS-5337 5V

(amplified, power from STB)

BAS-5337 USB

(amplified, USB powered, USB injector included)

SPECIAL FEATURES

Highlights

- Has a flexible or a 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

AC adapter or USB

Positioning

• Can be placed on the horizontal surface

Effective Reception Distance

\triangle	
kg	0,3
	220x240x60
	20
	300
20	3780









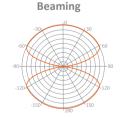




DIRECTIONAL INDOOR ANTENNA WITH OUTDOOR CAPABILITIES



Specification				
	Band	Gain, dbi	Supply	
BAS-5337 DX	VHF, UHF	33	adapter	
BAS-5337 5V	VHF, UHF	33	STB	
BAS-5337 USB	VHF, UHF	33	USB	





(k) 25 km 40 km 60 km 80 km 100 km 120 km 140 km 160 km	(K))	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
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BAS-5133

BAS-5133P

(w/o booster, no power needed)

BAS-5133 USB

(amplified, USB powered, USB injector included)

BAS-5133 5V

(amplified, power from STB)

BAS-5133 DX

(amplified, power from AC adaptor)

SPECIAL FEATURES

Highlights

- Made of steel
- Covered with polymeric paint
- Fully welded durable construction
- Various designs of support

Performance

 Indoor antenna with outdoor capabilities

Powering

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

Logistics information

kg	0,6
1	270x350x107
	20
	480











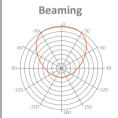


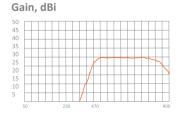


LOGOPERIODIC DIRECTIONAL INDOOR HDTV ANTENNA



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





(<u>M</u>))	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
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BAS-5302

BAS-5302 DX

(VHF/UHF amplified, power from AC adaptor)

BAS-5302 USB

(VHF/UHF amplified, USB powered, USB injector included)

BAS-5302 P

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

SPECIAL FEATURES

Highlights

- Compact size
- 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

Installation

• Can be placed on the horizontal surface

Logistics information

4	
kg	0,5
<u></u>	285x150x120
	10
█ -	540
20	6750











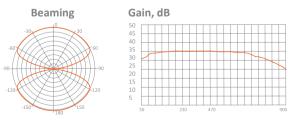




COMPACT INDOOR HDTV ANTENNA



Specification				
	Band	Gain, dbi	Supply	
BAS-5302 DX	VHF1, VHF3, UHF	33	adapter	
BAS-5302 USB	VHF1, VHF3, UHF	33	USB	
BAS-5302 P	VHF1, VHF3, UHF	2-7	passive	



Effoctivo	Reception	Dictanco

(<u>(</u>))	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
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BAS-5102

BAS-5102 DX

(amplified, power from AC adaptor)

BAS-5102 5V

(amplified, power from STB)

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 adapter

Logistics information

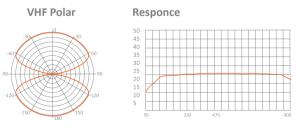
kg	0,5
<u></u>	280x155x120
	10
 _	200
20	3780



ORIGINAL STYLE HDTV ANTENNA



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



(G))	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
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D3II

INDOOR TV ANTENNAS

D/3 12

Lte

BAS-5106

BAS-5106 5V

(amplified, power from STB or adaptor)

BAS-5106 USB

(amplified, USB powered, USB injector included)

BAS-5106 P

(w/o booster, no power needed)

SPECIAL FEATURES

Highlights

Unique Radar style design

Performance

 Plastic shell with ultra thin antenna structure inside

Powering

USB or from STB

Presentation

- Unique design
- Directional antenna

Logistics information

4	
kg	0,32
	265x240x35
	20
Ш. —	500
20	10000



Optional

Specification							
	Band	Gain, dbi	Supply				
BAS-5106 5V	UHF	15-26	STB				
BAS-5106 USB	UHF	15-26	USB				
BAS-5106 P	S-5106 P UHF		passive				

VHF Polar Responce 50 45 40 40 90 25 25 20 15 10

	-							
(K))	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km

OUTDOOR TV ANTENNAS, CAMPER

BAS-6103

BAS-6103 (UHF) BAS-6104 (UHF/VHF/DAB)

SPECIAL FEATURES

Highlights

- Omnidirectional antenna- 360 degrees reception
- Stationary roof mount
- Free TV on the road
- Water and snowproof design
- LTE/GSM filter (optional)

Performance

Strong plastic cover

Powering

Passive or amplified version (USB or adapter)

Installation

RV roof mounting

Logistics information

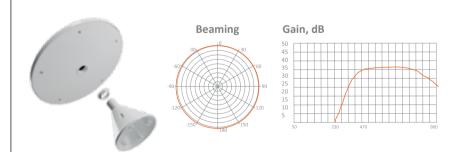
kg	1,2
<u></u>	326x150x308
	5
	75



SPECIAL RV DESIGN OUTDOOR HDTV ANTENNA



Specification						
	Band	Gain, dbi	Supply			
BAS-6103	UHF	35	11-28V			
BAS-6104	VHF/UHF, DAB+	35	11-28V			



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((<u>k</u>))	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
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BAS-1114

BAS-1114 P

(w/o booster, no power needed)

BAS-1114 DX

(amplified, power from AC adaptor)

BAS-1114 5V

(amplified, power from STB or adaptor)

BAS-1114 USB

(amplified, USB powered, USB injecter included)

SPECIAL FEATURES

Highlights

- Wellknown design
- Made of 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 a bracket

Logistics information

kg	0,6
_ _	718x330x50
	15
 _	150





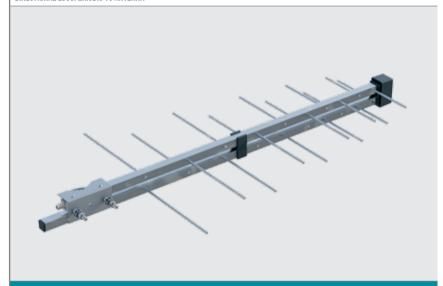




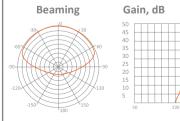




DIRECTIONAL LOGOPERIODIC TV ANTENNA



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



(<u>k</u>))	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km	

BAS-1319

BAS-1319 P

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

BAS-1127 5V

(amplified, power from STB or adaptor)

BAS-1127 P

(w/o booster, no power needed)

BAS-1127 USB

(amplified, USB powered, USB injector included)

SPECIAL FEATURES

Highlights

- Very effective logoperiodic antenna in a plastic case
- LTE/GSM filter (optional)

Performance

 Directional broadband HDTV antenna for digital reception in the city and suburban areas

Powering

 Antenna can be powered by the USBinput 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 a bracket

Logistics information BAS-1318

0	
kg	1.25
<u></u>	250x240x80
	10
 _	240
20	3780











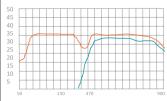


DIRECTIONAL LOGOPERIODIC ANTENNAS

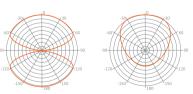


Specification						
	Band	Gain, dbi	Supply			
BAS-1319 P	VHF, UHF	1-8	passive			
BAS-1127 5V	UHF	30-35	STB			
BAS-1127 P	UHF	6-8	passive			
BAS-1127 USB	UHF	30-35	USB			

Gain, dB



VHF beaming



UHF beaming

((<u>k</u>))	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
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BAS-1318

BAS-1318 DX

(VHF/UHF, amplified, power from AC adaptor)

BAS-1317 P

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

BAS-1117 5V

(amplified, power from STB or adaptor)

BAS-1117 P

(w/o booster, no power needed)

SPECIAL FEATURES

Highlights

- Very effective logoperiodic antenna in a plastic case
- LTE/GSM filter (optional)

Performance

 Directional broadband HDTV antenna for digital reception in the city and suburban areas

Powering

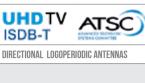
 Antenna can be powered by the USBinput of the TV, computer, etc. with the help of the USB power adapter

Installation

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

Logistics information BAS-1318

\triangle	
kg	1.25
<u></u>	250x240x80
	10
	240
20	3780







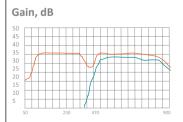


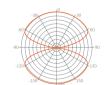






Specification					
	Band	Gain, dbi	Supply		
BAS-1318 DX	VHF, UHF	30-35	adapter		
BAS-1317 P	VHF, UHF	1-8	passive		
BAS-1117 5V	UHF	30-35	STB		
BAS-1117 P	UHF	6-8	passive		





VHF beaming



UHF beaming

(K))	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km

BAS-1120

BAS-1120 P

(w/o booster, no power needed)

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 a bracket

Logistics information

kg	1,7
<u>_</u> _	290x250x120
	5
II -	150
20	2640







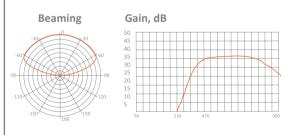




MODERN FLAT DESIGN OUTDOOR HDTV ANTENNA



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





((<u>A</u>))	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
 _								

BAS-1118

BAS-1118 P

(w/o booster, no power needed)

BAS-1118 DX

(amplified, power from AC adaptor)

BAS-1118 5V

(amplified, power from STB or adaptor)

BAS-1118 USB

(amplified, USB powered, USB injector included)

SPECIAL FEATURES

Highlights

- 360 deg signal reception: no need to rotate
- Stationary pole mount
- Water and snowproof design
- LTE/GSM filter (optional)
- Horizontal polarisatoin

Performance

 Plastic cover with a metallic holder and a bracket system

Powering

Passive or amplified version (USB, AC adapter or STB bracket)

Installation

 Can be mounted on the mast or on the wall with a suitable bracket

Logistics information

kg	1,4
<u></u>	326x150x308
1	5
	75









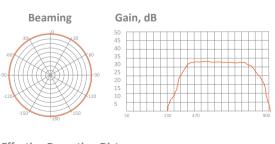




OMNIDIRECTIONAL OUTDOOR HDTV ANTENNA



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





_	_								
(%)	<u>(</u> 3)	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km

OUTDOOR TV ANTENNAS. SUBURBAN AREA

BAS-1156

BAS-1156 P

(w/o booster, no power needed)

BAS-1155 P

(w/o booster, no power needed)

BAS-1154 P

(w/o booster, no power needed)

BAS-1153 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 the city and suburban areas

Powering

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

Presentation

 Directional 3-,4-,5- or 6-elements antenna

Options

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



SIMPLEST ALUMINUM DIRECTIONAL HDTV ANTENNA



Specification					
	Band	Gain, dbi	Supply		
BAS-1156 P	UHF	9	passive		
BAS-1155 P	UHF	8	passive		
BAS-1154 P	UHF	7	passive		
BAS-1153 P	UHF	6	passive		

Logistics information

BAS-1156		BAS-1155	BAS-1154	BAS-1153	
kg	0,6	0,5	0,45	0,4	
1	600x340x80	400x340x80	311x340x80	311x340x80	
	15	15	15	15	
	240	240	270	270	

Beaming Gain, dB

((<u>A</u>))	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km

OUTDOOR TV ANTENNAS. SUBURBAN AREA

BAS-1134

BAS-1134 P

(w/o booster, no power needed)

BAS-1131 P

(w/o booster, no power needed)

BAS-1158 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 the city and suburban
- areas
 From suburban to long distance models

Powering

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

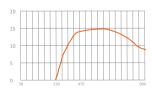
Installation

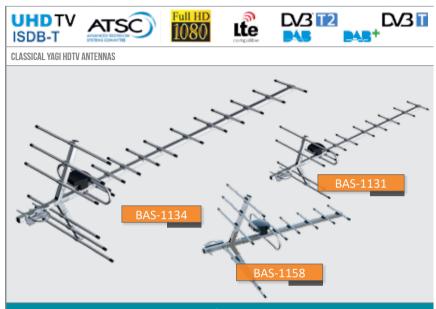
 Can be mounted on the mast or on the wall with bracket

Options

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

Gain, dB





Specification			
	Band	Gain, dbi	Supply
BAS-1134 P	UHF	14	passive
BAS-1131 P	UHF	12	passive
BAS-1158 P	UHF	12	passive

Logistics information

BAS-1134 BAS-1131		BAS-1158	Beaming
0,85 1350x260x85	0,76_ 1200x260x85	1,2 430x200x60	-30 30 60
10	10	10	-90 90
80	100	240	-150 150
1320	1980	2400	

Lifective Neception Distance								
(<u>(</u>))	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km

OUTDOOR TV ANTENNAS. SUBURBAN AREA

BAS-1334

BAS-1331 P

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

BAS-1332 P

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

BAS-1334 P

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

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 the city and suburban areas

Presentation

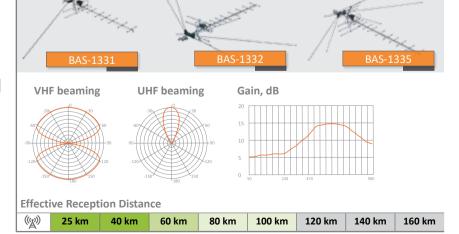
Very effective directional antenna

Options

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

	BAS-1334	BAS-1335		
kg	1,1	1,42		
<u>_</u>	1200x260x85	1350x260x85		
	10	10		
	100	80		
- 20	1980	1320		





OUTDOOR TV ANTENNAS. SUBURBAN AREA

BAS-1326

BAS-1326

(w/o booster, no power needed)

BAS-1327

(w/o booster, no power needed)

BAS-1328

(w/o booster, no power needed)

SPECIAL FEATURES

Highlights

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

Performance

 Directional broadband antenna with good F/B ratio on VHF and UHF

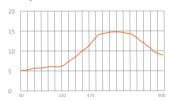
Options

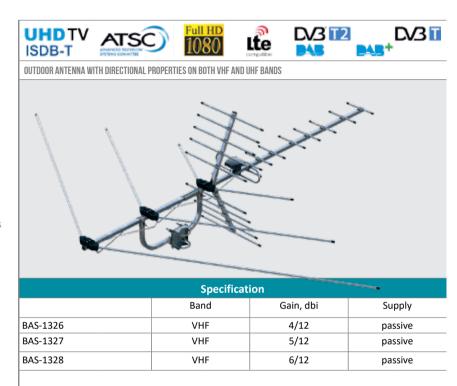
• Antennas can be equipped with an embedded amplifier. Powering from STB, USB or AC adapter

Installation

 Antenna is to be mounted on the rooftop with a mast

Gain, dB





Logistics information

Effective Reception Distance 25 km

40 km

60 km

VHF beaming	BAS-1328	BAS-1327	BAS-1326
-60	3,2 1085x260x85 5	2,4 1085x260x85	2 1085x260x85 5
0 -150 180 150	60	60	60
UHF beaming	1150	1150	1150
30 -60 -120 -130 -130 -130	BAS-1328	AS-1327	B

80 km

100 km

120 km

140 km

160 km

BAS-1340

BAS-1340 P

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

BAS-1142 P

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

BAS-1342 P

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

BAS-1140 P

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

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 the suburban areas and the long range

Installation

 Antenna is to be mounted on the rooftop with a mast

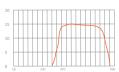
Options

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

UHF beaming



Gain, dB





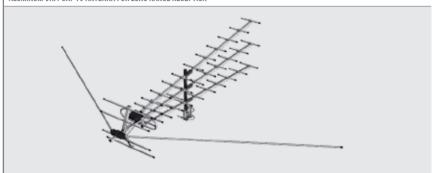




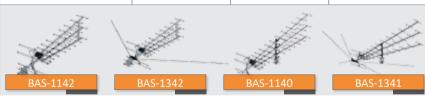




ALUMINUM VHF/UHF TV ANTENNA FOR LONG RANGE RECEPTION



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



Logistics information

l	BAS-1340	BAS-1142/1342	BAS-1341	BAS-1140
	<u>kg</u> <u>2,8</u>	1,6	3,1	2,6
	1370x255x190	1050x275x170	1370x255x190	1370x255x190
	10	10	10	10
	80	100	80	100
	20 1320	1980	1320	1980

(K))	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
------	-------	-------	-------	-------	--------	--------	--------	--------

BAS-1346

BAS-1346 DX

(VHF/UHF, amplified, power from AC adaptor)

BAS-1144 P

(w/o booster, no power needed)

BAS-1345 P

(w/o booster, no power needed)

SPECIAL FEATURES

Highlights

- Compact triple beam TV antenna
- LTE/GSM filter (optional)

Performance

- Compact directional broadband antenna for digital reception in the city and suburban areas
- Made of aluminum

Powering

Powering from STB, USB or AC adapter

Installation

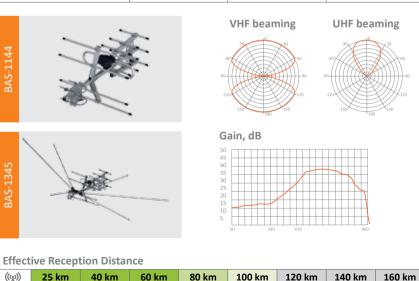
• Can be mounted on the mast or on the wall with a bracket

Logistics information

	BAS-1346	BAS-1144
kg _	1,6	2
<u></u>	520x260x140	500x260x130
	5	5
	90	90
20	1650	1800



Specification Specification					
	Gain, dbi	Supply			
BAS-1346 DX	VHF, UHF	37	adapter		
BAS-1144 P	UHF	10	passive		
BAS-1345 P	VHF, UHF	2/10	passive		



BAS-X11102

BAS-X11102 P

w/o booster, no power needed)

BAS-X21102 P

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

BAS-X1174 P

(w/o booster, no power needed)

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 the suburban areas or over a long distance
- Available in active (amplified) modifications or passive

Powering

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

Positioning

 Can be mounted on the rooftop with a mast

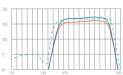
VHF beaming







Gain, dB



UHDTV ATSC

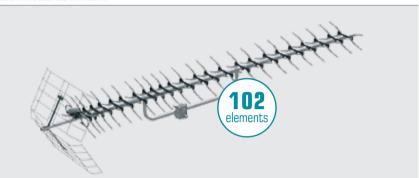








THE MOST POWERFULL TV ANTENNA



Specification					
	Supply				
BAS-X11102 P	UHF	18	passive		
BAS-X21102 P	VHF, UHF	2/18	passive		
BAS-X1174 P	UHF		passive		
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
	5	5	5	5
	60	60	60	60
	20 1200	1200	1200	1200

BAS-X1142

BAS-X1142 P

(w/o booster, no power needed)

BAS-X2142 P

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

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 the city and suburban areas
- Available in active (amplified) modifications or passive

Powering

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

Positioning

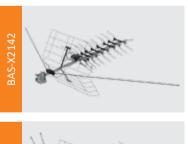
• Can be mounted on the rooftop with a mast

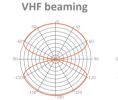
Logistics information

ВА	S-X1142	BAS-X2142
kg _	1,86	2,1
<u></u> _	950x305x80	950x305x80
	5	5
	60	60
20	760	760

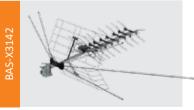


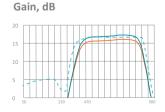
Specification				
	Band	Gain, dbi	Supply	
BAS-X1142 P	UHF	14	passive	
BAS-X2142 P	VHF, UHF	2/14	passive	
BAS-X3142 P	VHF, UHF	3/14	passive	











ı									
	((<u>k</u>))	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km

OUTDOOR TV ANTENNAS

BAS-1311

BAS-1311 P

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

BAS-1110 P

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

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)

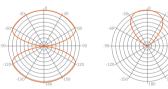
Installation

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

Options

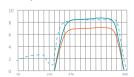
Amplified version

VHF beaming



UHF beaming

Gain, dB



UHDTV ATS

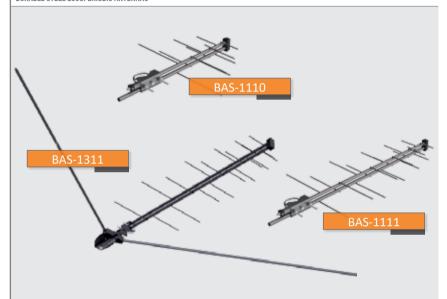








DURABLE STEEL LOGOPERIODIC ANTENNAS



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

Logistics information

BAS-1311	BAS-1110	BAS-1111	
kg1,1	0,5	0,7	
910x295x75	380x320x50	700x320x50	
15	20	20	
150	480	200	
- 20 1840	4600	2430	

((<u>A</u>))	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
----------------	-------	-------	-------	-------	--------	--------	--------	--------

OUTDOOR TV ANTENNAS

BAS-1315

BAS-1315 P

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

BAS-1316 P

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

BAS-1321 P

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

SPECIAL FEATURES

Highlights

- Made of steel
- Covered with polymeric paint
- Fully welded durable construction

Performance

- Designed directional broadband antenna for television reception in the city and suburban areas
- Available in active (amplified) modifications

Powering

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

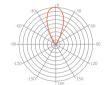
Installation

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

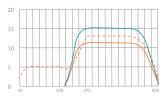
VHF beaming







Gain, dB









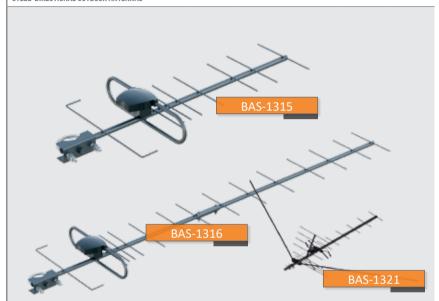








STEEL DIRECTIONAL OUTDOOR ANTENNAS



Specification						
	Band	Gain, dbi	Supply			
BAS-1315 P	UHF	12	passive			
BAS-1316 P	UHF	14	passive			
BAS-1321 P	VHF1, VHF3, UHF	1-13	passive			

Logistics information

BAS-1315	BAS-1316	BAS-1321
	0,8	2,4
610x260x80	660x260x90	1050x290x90
20	15	5
200	150	50
- 20 2900	2570	1150

((<u>A</u>))	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
----------------	-------	-------	-------	-------	--------	--------	--------	--------

BAS-1506

BAS-1506

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

BAS-1505

(VHF3/DAB, 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

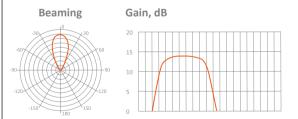
Presentation

Long distance TV and DAB reception

Logistics information

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





VHF3

14

Effective Reception Distance

BAS-1505

((<u>k</u>))	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
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FM DAB ANTENNAS

BAS-5343

BAS-5343 (Indoor FM/DAB) BAS-5345 (Indoor FM/DAB)

SPECIAL FEATURES

Highlights

- Thin and lightweigt
- Analog or digital radio station reception
- For FM and DAB recievers
- Easy to install anywhere

Performance

- Antenna can be stuck to the window or any piece of furniture
- Indoor use on any vertical or horizontal surface

Powering

Powering by AC adapter or USB

Logistics information

BAS-5345	BAS-5343		
0,3	0,3	kg	
300x210x30	285x102x35	1	
20	20		
1000	1000		



Specification						
	Band	Gain, dbi	Supply			
BAS 5343	FM / DAB	20	USB/AC adapter			
BAS 5345	FM, DAB	3-5	passive			



ffective	Door		Dieter	
nective	Rece	ebuon	Distar	ice

((<u>k</u>))	25 km	40 km	60 km	80 km	100 km	120 km	140 km	160 km
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TV ACCESSORIES

BAS-8221

BAS-8221

(One output TV amplifier)

BAS-8222

(Two output TV amplifier)

BAS-8223

(Three output TV amplifier)

 Our BAS-822X-series range of indoor amplifiers offers a professional solution for the quality distribution of UHF signals with 20-24 dB amplification and 220AC powering. Output level is 105 dB/mkV.







 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.



BAS 8102 Indoor TV amplifier powered by USB

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



BAS-8211 Antenna amplifies

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



BAS-8002 Outdoor TV antenna injector

• This is a useful power supply unit for outdoor amplified TV antennas



BAS-8001 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

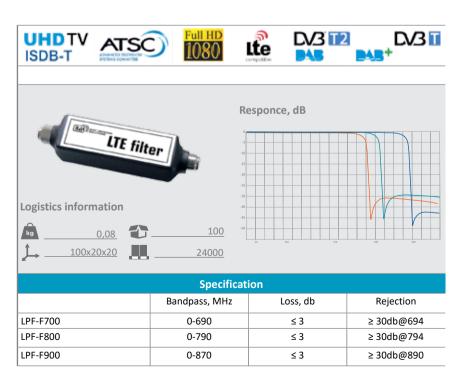
• F connector or IEC optional

Highlights

Prevents inferference from 3G/LTE base station

Powering

• Can be DC blocked or DC pass



BAS-2003

BAS-2003

(MiMo, dual TS9 or CRC9 connector)

BAS-2007

(MiMo, dual TS9 or CRC9 connector for mobile router)

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 any piece of furniture, in a place with a good signal



GSM UMTS HSDPA LTE WIFI WIMAX CDMA

INDOOR MIMO ANTENNA FOR USB 3G/LTE DONGLES AND ROUTERS



Specification			
	Band	Gain, dbi	Connector
BAS-2003	790-820, 1800-2700	7-10	2xTS9 or CRC9
BAS-2007	790-820, 1800-2700	7-10	2xTS9 or CRC9
BAS-2008	790-820, 1800-2700	7-10	2xSMA-m

Logistics information H-plane E-plane 0,58 285x160x145 10 200 12940

BAS-2004

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 a zone with a poor signal

Powering

No powering (passive)

Installation

 Can be mounted indoor on the window glass or on the windscreen in an automobile

Logistics information

kg	0,15
	130x115x70
	20
	1200
20	18480





CONNECT 3.0

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 any piece of furniture, in a place with a good signal





Logistics information

kg	0,5
<u></u>	270x295x35
	20
	480
- 20	6720

GSM UMTS HSDPA LTE WIFI WIMAX CDMA

ANTENNA FOR USB DONGLES



Specification			
	Band	Gain, dbi	Connector
BAS-2005	690-2700	7-9	USB

H-plane STANDARTS LTE 700 LTE 800 UMTS 900 LTE 1800 UMTS 2100 LTE 2600



CONNECT TRAVEL

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 a zone with a poor signal

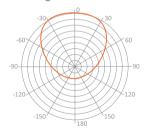
Powering

No powering (passive)

Installation

 Can be placed on a window or any piece of furniture, in a place with good signal

Beaming



STANDARTS

LTE 1800 UMTS 2100 LTE 2600



\triangle	
kg	0,23
	200x180x50
	20
	720
20	11760





BAS-2324

BAS-2324

(MiMo, dual F connector)

BAS-2323

(single output, F connector)

BAS-2322

(single output, N connector)

BAS-2326

(MiMo, dual N connector)

BAS-2320

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

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 a wall-mount bracket or a mast

Logistics information

kg	1,3
	280x240x100
	5
	150
20	3520

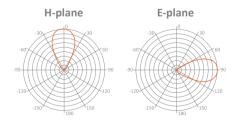
GSM UMTS HSDPA LTE WIFI WIMAX CDMA

WIDEBAND DIRECTIONAL ANTENNAS FOR LONG DISTANCE DATA COMMUNICATION



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





BAS-2303

BAS-2303

(3G\LTE antenna, CRC9 or TS9 connector)

BAS-2302

(3G\LTE antenna, FME-f connector)

BAS-2304

(LTE1800/UMTS2100 antenna, CRC9 or TS9 connector)

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 a mast
- Adjustable direction after mounting

Logistics information 2303

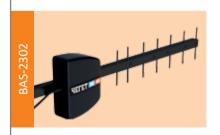
kg	0,99
<u></u>	290x165x80
	10
■_	200
- 20	4550

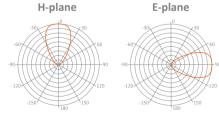
GSM UMTS HSDPA LTE WIFI WIMAX CDMA

3G/LTE ANTENNAS FOR USB DONGLES OR MOBILE ROUTERS



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





YOU CAN USE 2 ANTENNAS FOR MIMO TECHNOLOGY

BAS-2337

BAS-2337 F

(single output, F connector)

BAS-2337 N

(single output, N connector)

BAS-2337 SMA (single output, SMA-f)

tsingle output, SiviA-ri

BAS-2337 SMA Combi (single output, 5m cable, SMA-m)

BAS-2344 F MiMo

(MiMo, dual F connector)

BAS-2344 N MiMo

(MiMo, N connector)

BAS-2344 SMA MiMo

BAS-2344 SMA Combi MiMo

(MiMo, 5m cable, SMA-m)

SPECIAL FEATURES

Highlights

- High gain, compact size
- Adjustable polarization V, H or X-pol
- Directional antennas
- All bands in one antenna

Performance

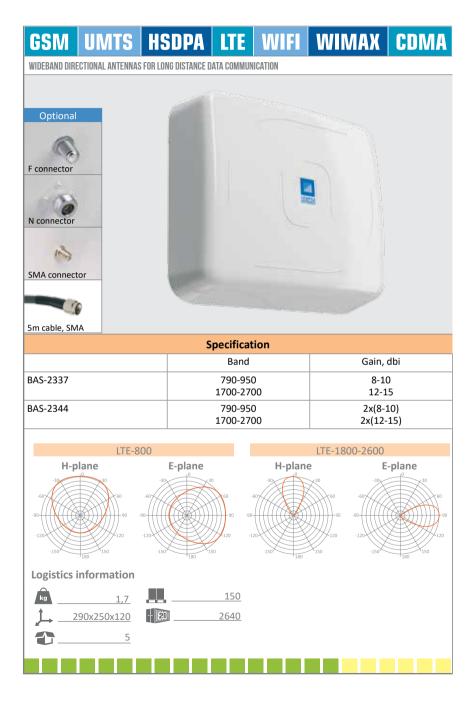
- Durable plastic box: no icing, no birds
- Modern flat technologies

Powering

No powering (passive)

Installation

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



BAS-2345

BAS-2345

(Outdoor directional 3G/LTE wide band antenna)

BAS-2346 MiMo

(Outdoor directional 3G/LTE wide band MiMo antenna)

SPECIAL FEATURES

Highlights

- High gain, compact size
- Adjustable polarization V, H or X-pol
- Directional antennas
- All bands in one antenna

Performance

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

Powering

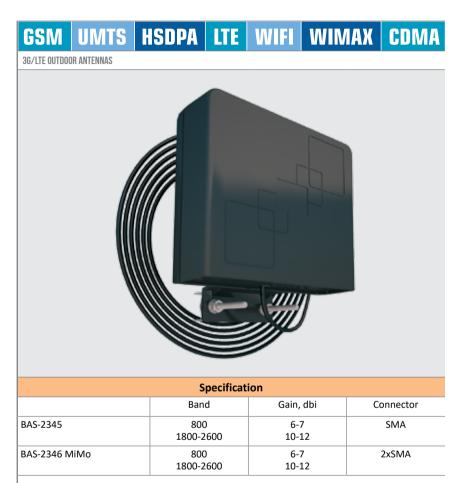
No powering (passive)

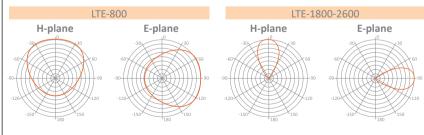
Installation

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

STANDARTS

LTE 800 LTE 1800 UMTS 2100 LTE 2600 WiFi





WIFIAGENT

(Indoor USB WiFi antenna)

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

SPECIAL FEATURES

Highlights

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

Performance

 Gives abilities to connect your laptop to far WiFi access point

Powering

USB powered from laptop

Installation

- Can be placed on a window or any piece of furniture, in a place with a good signal
- Windows driver CD included



Logistics information

kg	0,6
<u></u>	295x275x35
	20
<u> </u>	480
20	6720

WIFI 802.11b/g/n

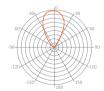
POWERPULL INDOOR USB ANTENNA FOR WIFI



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



Beaming



Wifiladder

(Antenna for WiFi router)

SPECIAL FEATURES

Highlights

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

Performance

 Tuns omni antenna on a router into directional

Powering

No powering (passive)

Installation

 Antenna is to be mounted directly on the routers rod



Logistics information

kg	0,03
<u></u>	195x80x20
	20
 _	8320
20	128180

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 at home;
- you have interference from neighbors wifi net-
- you need to provide the wifi signal outside (for example to BBQ zone).

WIFILADDER CAN NOT HELP IF:

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

REMO BAS-2301 WiFi

REMO BAS-2301 WiFi

(Outdoor directional WiFi antenna)

SPECIAL FEATURES

Highlights

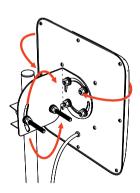
- High gain, weatherproof
- Adjustable polarisation V, H or X-pol

Performance

- Good for P2P long distance link
- Excellent to make wifi coverage in a backyard or BBQ zone

Installation

• Outdoor. On a bracket or a mast



Logistics information

kg _	1,4
<u></u>	285x240x100
	5
Ⅲ.	150
20	3520

WIFI 802.11b/g/n

GOOD SOLUTION FOR EXPANDING HOME WIFI OUTDOOR



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



BAS-2307 Wifi DUAL BAND

BAS-2307 WiFi DUAL BAND

(Outdoor directional WiFi antenna)

SPECIAL FEATURES

Highlights

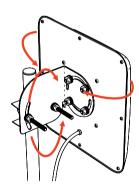
- High gain, weatherproof
- Adjustable polarisation V, H or X-pol

Performance

- Good for P2P long distance link
- Excellent to provide wifi coverage in a backyard or BBQ zone

Installation

Outdoor. On a bracket or a mast



Logistics information

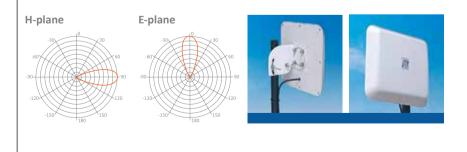
kg _	1,4
<u></u>	285x240x100
	5
Ⅲ.	150
20	3520

WIFI 802.11b/g/n

GOOD SOLUTION FOR EXPANDING HOME WIFI OUTDOOR



Specification			
	Band	Gain, dbi	Connector
BAS-2307	2400-2500 5100-5800	14-15 10-12	RP-SMA-f



BRACKET FOR STB

UNI-TV

UNI-TV (HANGING FRAME) UNI-TV PLUS (HANGING FRAME)

SPECIAL FEATURES

Highlights

Many assembling options for different devices

Positioning

• Can be mounted in 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 TO 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	0,86
250x135x35	255x135x35
20	20
800	800
15360	20 15360





WALL BRACKET & ANTENNA MAST

MA-3

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 antennas



BRACKET

SCARABEY-6M

 Lightweight and durable bracket for antenna. Length-30 cm



WALL SHELF

Wall Shelf S

 Wall Shelf S is a functional hanging shelf which helps to 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 spacesaving 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 elements and many other accessories. Load capacity is 5.5 kg



WALL SHELF HELPS TO ORGANIZE SPACE AROUND YOUR TV AND ALLOWS TO USE HOME GADGETS MORE CONVENIENTLY









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
- 20	12000	2880	1150



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