

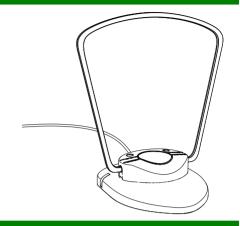
BAS-5103 QUADRA DIGITAL

UHF INDOOR TV ANTENNA

- UHF TV antenna optimized for digital broadcasting reception in the city
- Classic design and compact size
- Light weight
- Full-assembled for easy installation
- Four versions of each model:
- "P" passive, antenna does not require power
- "5V" amplified, antenna powering through the antenna socket of the digital converter box (STB)
- "USB" amplified, antenna powering from any USB port using the injector
- "DX" amplified, antenna powering from its own power supply connected to the mains electricity AC 110..230V $\,$
- Two options of a TV-set connector in complete set:

F-connector for North America

TV-plug (TV aerial connector) for other territories



Specifications					
Model	BAS-5103-P	BAS-5103-5V	BAS-5103-USB	BAS-5103-DX	
Total no of Elements		1 loop vibrator			
Junction Box	Ci	Cable with F-male or TV-plug connector mounted on PCB in ABS case			
Frequency range	V	Wideband 470 - 860MHz (UHF Ch21 — 69); Stop-band 880-920MHz			
Forward Gain (peak)		3dBi			
Input Impedance		75 0hm			
Amplifier Gain (peak)	_	30dB			
Supply Voltage	_	DO	.5V	DC 512V	
Туре	Passive	With amplifier in the case			
Installation methods		Can be placed on any horizontal surfaces			
Weight		0.4kg			
Dimension L x H x W		200mm x 175mm x 150mm			
Element material		Copper wire elements			
Construction Material		ABS			
Packaging	Individ	Individual carton 285mm x 115mm x 120mm / Outer carton contains 10 pieces			
Gross (Individual /Outer)		0.5kg / 5.0 kg			
Ordering Options					
BAS-5103-P	Passive, with cable, TV-plug	Passive, with cable, TV-plug			
BAS-5103-5V	Amplified, with cable, TV-plu	Amplified, with cable, TV-plug			
BAS-5103-USB	Amplified, with cable, USB p	Amplified, with cable, USB power injector with TV-plug			
BAS-5103-DX	Amplified, with cable, USB po	Amplified, with cable, USB power injector with TV-plug, power supply AC 100230V / DC 5V			
BAS-5103-P-F	Passive, with cable, F-connec	Passive, with cable, F-connector			
BAS-5103-5V-F	Amplified, with cable, F-conn	Amplified, with cable, F-connector			
BAS-5103-USB-F	Amplified, with cable, USB po	Amplified, with cable, USB power injector with F-connector			
BAS-5103-DX-F	Amplified, with cable, USB po	Amplified, with cable, USB power injector with F-connector, power supply AC 100230V / DC 5V			

In the interests of continued product development & improvement, SEMZ REMO LLC reserves the right to change product specifications, design & dimensions without notice. Data correct at time of going to press 08/02/2018