STATION DOX® MIKRO

LOW PRICE & SIMPLE TO INSTALL

Multiplatform Outdoor Antenna Enclosure Product Datasheet

RF elements[™] introduces StationBox[®] Mikro, the smartest outdoor antenna enclosure for MikroTik RB711, MikroTik RB411 series and WispStation5 from Ubiquiti.

STATIONBOX CONTENTS



EASY INSTALLATION WITHOUT TOOLS

No tools are needed to insert the board and put the base panel and top cover together. Main parts are secured by Auto-Lock System, that disables coaccidental diassembly of the enclosure. During the maintenance operations, the top cover remains on its position on a pole or console.



OTHER FEATURES



TECHNICAL DATA

Material	UV stabilized and weather resistant ABS plastic, Aluminium
Flame Rating	UL 94 HB
Mounting Diameter	40mm
Operating Temp.	-30 to +60 °C
Wind Survival	120km/h
Weight	0.6 kg / 1.32 lbs – single piece incl. package 12 kg / 26.4 lbs – per Box
Single Piece	Retail Box: 6 × 27.5 × 13.5 cm
20pcs Box	Carton Box: 29 × 29 × 62 cm
	1

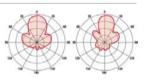


SUPPORTED PCBS:

Mikrotik™	RB711 and RB411 series
Ubiquiti Networks™	WispStation5

ANTENNAS / MODELS:

5GHz -15dBi MiMo Product ID: SBXM515 Frequency Range: 4900-6100MHz Gain: 15dBi (5,45-5,85GHz) Polarization: Dual, Horizontal and Vertical Horizontal Beam Width: 28° Vertical Beam Width: 30° Impedance: 50 Ohm Max. Input Power: 2W VSWR: max 1.5 Antenna Connector: 2xMMCX



2,4GHz - 9dBi MiMo

Product ID: SBXM2411 Frequency Range: 2400-2480MHz Gain: 9dBi Polarization: Dual, Horizontal and Vertical Horizontal Beam Width: 58° Vertical Beam Width: 61° Impedance: 50 Ohm Max. Input Power: 2W



VSWR: max 1,5 Antenna Connector: 2xMMCX

PIGTAILS AVAILABLE:

MMCX to MMCX, MMCX to SMA-R-P, MMCX to U.FL /IPAX/



Copyright ©2011 RF elements www.stationbox.info