

# StationBox<sup>®</sup> Mikro

## MULTIPLATFORM OUTDOR ANTENNA ENCLOSURE

LOW PRICE & EASY TO INSTALL

StationBox® Mikro is the smartest outdoor enclosure with integrated MiMo antenna. StationBox® Mikro is simple, cost effective and durable CPE solution made for MikroTik™ RouterBoard™ RB912, RB911, RB711 and RB411.

StationBox® Mikro was designed to combine performance, functionality and aesthetics. The result is revolutionary. You do not need to create own panels, nor fittings for boards or antennas. Just plug the pigtails, insert the board and go! It has never been that simple!





#### **TECHNICAL DATA**

Materials	UV stabilized and weather resistant ABS plastic Aluminium	
Flame Rating	UL 94 HB	
Mounting Diameter	40 mm	
Operating Temp.	-30 to +60 °C	
Wind Survival	120 Km/h	
Weight	0.6 Kg / 1.32 lbs – single piece incl. package 10 Kg / 22 lbs – per Box	
Single Piece	Retail Box: 6 × 27.5 × 13.5 cm	
10 pcs Box	Carton Box: 29 × 29 × 62 cm	

### PIGTAILS AVAILABLE

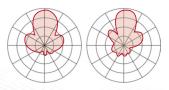
MMCX to MMCX, MMCX to SMA-R-P, MMCX to U.FL /IPAX/

## ANTENNAS / MODELS

#### 5GHz - 15dBi MiMo

Product ID: SBXM515 Frequency Range: 4900-6100MHz Gain: 15dBi (5,45-5,85GHz) Polarizaton: Dual, Horizontal and Vercal Horizontal Beam Width: 28° Vertical Beam Width: 30° Impedance: 50 Ohm Max. Input Power: 2W VSWR: max 1,5 Antenna Connector: 2xMMCX

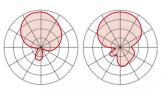
Radiation Patterns



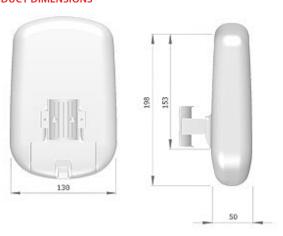
#### 2,4GHz - 9dBi MiMo

Product ID: SBXM2411 Frequency Range: 2400-2480MHz Gain: 9dBi Polarizaton: Dual, Horizontal and Vercal Horizontal Beam Width: 58° Vertical Beam Width: 61° Impedance: 50 Ohm Max. Input Power: 2W VSWR: max 1,5 Antenna Connector: 2xMMCX

Radiation Pattern



## PRODUCT DIMENSIONS



## **COMPATIBLE WIRELESS PLATFORMS**

MikroTik™	RB912, RB911, RB711, RB411
Ubiquiti Networks™	WispStation5

#### **PACKAGE CONTENTS**

StationBox® Mikro	2x Screw
Bracket	2x Plastic Tie

