StationBox® InSpot

Indoor HotSpot Enclosure
Product Datasheet

StationBox® InSpot is indoor enclosure designed for building of wireless hotspots. StationBox® InSpot directly supports MikroTik RouterBoard RB912, RB711 and RB411, also accomodates integrated RB751s and RB951s. InSpot enables installation on the firm wall or on the ceiling tile.

STATIONBOX INSPOT CONTENTS

1 Mounting Bracket for RB411/RB711/RB912
2 Mounting Bracket for RB751/RB951
3 Screws and Wall Plugs
4 Plastic Screw
5 Body
6 Cover

DESIGNED TO FIT ANY INTERIOR

InSpot is designed to fit indoor environment. Grooves on the side of enclosure allow ventilation. InSpot also offers enough space for additional equipment, as USB drives, 3G modems, 3rd party antennas or power converters.

EASY INSTALLATION WITHOUT TOOLS

We incorporated snap locks and twist locks wherever possible to make the installation and maintenance easy and smooth.

ANTENNAS

Using 4dBi omni you can achieve excellent results in large interiors as campuses, storages, entrance halls or shopping galleries, as well in offices, hotels or hospitals. It is easy to integrate 3rd party antennas to fit specific user requirements.

TECHNICAL DATA

Material	ABS plastic
Flame Rating	UL 94 HB
Mounting Diameter	40mm
Ceiling Tile Thickness	10 - 14 mm
Operating Temp.	-30 to +60 °C
Gross Weight	0.7 kg / 1.5 lbs – single unit incl. package 15.2 kg / 33.5 lbs – carton
Single Piece	Retail Box: 6 × 23.5 × 25 cm
20pcs Box	Carton Box: 63 x 50 x 28 cm

DIMENSIONS

φ 228 mm
55 mm
10-14 mm
φ 40 mm
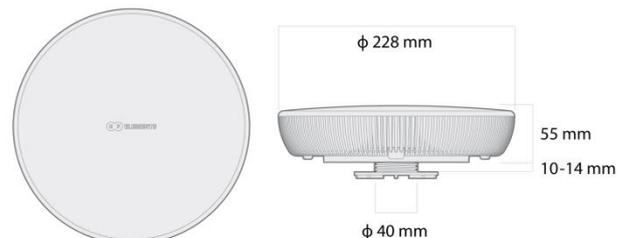
SUPPORTED BOARDS AND DEVICES:

MikroTik™	RB912, RB711 and RB411 RB751 and RB951

ANTENNAS

2.4GHz - 4dBi

Product ID: OARDSBX244
Frequency Range: 2400-2480MHz
Gain: 4dBi
Polarization: Single Vertical
Impedance: 50 Ohm

Max. Input Power: 2W
VSWR: max 1,5
Antenna Connector: SMA-RP
Recommended Pigtail: MMCX-SMABH-15
Length: 160mm

MODELS

StationBox InSpot (enclosure without antenna)
Product ID: **SBX_INSPOT**

R F ELEMENTS®