

## Item no.: SBX-AM SBX-AM - StationBox(R) ALU-Mini, IP55 Aluminum Outdoor Enclosure





## Product Description

SBX-AM - StationBox(R) ALU-Mini, IP55 Aluminum Outdoor Enclosure

SBX-AM is a compact premium outdoor enclosure for IoT devices and wireless platforms. SBX-AM is made of cast aluminum. The robust, full-metal construction is geared towards excellent environmental resistance. The slick mounting mechanism allows the installation of SBX-AM on a pole or wall.

SBX-AM is designed for solution builders. A 3D data set allows for an easy DIY mounting plate design, 3D printing or easy electronics PCB layout customization. Package contents

- StationBox(R) ALU-Mini
- Mounting bracket
  Blind plate
- Hose clamp
- 2x screws M3x10 mm
  4x screws 3,5x45 mm with wall plug
- Connectors: 1 cable gland M20
- Materials: Body aluminum alloy; Bracket aluminum alloy; Hardware stainless steel Temperature: -40°C to +60°C (-40°F to +140°F) •
- •
- Wind survival: 160 km/h
- Wind survival rob kin/m
   Environment resistance: IP55, IP66\*
   Mounting diameter: 20-75 mm (we recommend as close to 75 mm as possible) Weight: 0.78 kg/1.7 lbs - single unit
   Dimensions: 192 x 177 x 90 mm/7.5 x 6.9 x 3.5 inch - single unit retail box

- \* IP66 rating can be achieved by sealing the drain hole.

## Specifications



