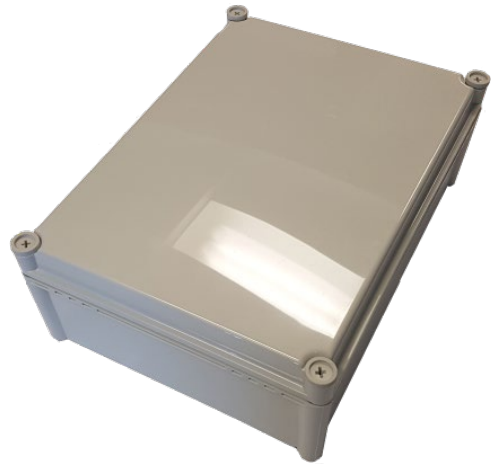


# RFP 4x Outdoor Housing

Protect your base stations from the outside elements

## Key Features

- IP66 rated outdoor housing
- Supports mounting of any RFP44/45/47/48 Base-Station inside.
- Polycarbonate material provides protection against dust and moisture
- Ultraviolet light resistant material
- Cover with PUR gasket and polyamide cover screws
- Can be installed upright on a wall, pole, or frame



The RFP 4x Outdoor Housing provides protection for any 4<sup>th</sup> generation base station intended for outdoor use with disrupting wireless signals. The external housing is IP66 rated to withstand against dust and moisture. The external housing is also ultraviolet light resistant to prevent color fading when exposed to the sun for prolonged periods.

## Protects Against Dust and Water

The outdoor housing is IP66 rated to protect the base station from wind and rain damage.

## Ultraviolet Resistant

Made with an ultraviolet resistant composite that prevents damage from sun exposure.

## Compatible for any 4<sup>th</sup> Generation Base Station

Can be fitted with any RFP44/45/47/48 base station model inside to provide extra protection.

## GENERAL INFORMATION

- Interior mounting plate supports mounting of any RFP44/45/47/48 Base-Station inside.
- Replaces RFP36/37 Outdoor base-stations when installed with any RFP4x base-station

## INSTALLATION

- Installation only in lightning protected environments

## TECHNICAL DATA

- Colour: Light Grey
- Dimensions (W x H x D):
  - 280 x 380 x 130 mm
- Weight: 1558 g
- Material: Polycarbonate
- MTBF Rate: 40 years

## INCLUDED IN THE BOX

- Outdoor Housing (RFP not included)
- Installation & regulatory documents

## PART NUMBERS

Model	Part Number
RFP 4x Outdoor Housing	50006978
RFP 4x Directional Antenna (Optional)	50006980
RFP 4x External Antenna Installation Kit (Optional)	50006981

## ENVIRONMENTAL

- Enclosure Ratings:
  - Ingress Protection (EN 60529): IP66
  - Impact Resistance (EN 62262): IK08/IK09
  - Electrical insulation: Totally insulated
  - Halogen free (DIN/VDE 0472, Part 815): 1
  - UV resistance: UL 508
  - Flammability Rating: UL 746C 5"
  - Glow Wire Test (IEC 695-2-1) °C: 960
  - NEMA Class: NEMA 4X

## RFP35/36 Transition Part Numbers

RFP3x	RFP4x
RFP36	RFP45 (50006972) + Outdoor Housing (50006978)
RFP37 with customer selected antenna	RFP47 (50006974) + Outdoor Housing (50006978)
RFP37 with Mitel external antenna	RFP47 (50006974) + Outdoor Housing (50006978) OR RFP47 DRC (50006975)