

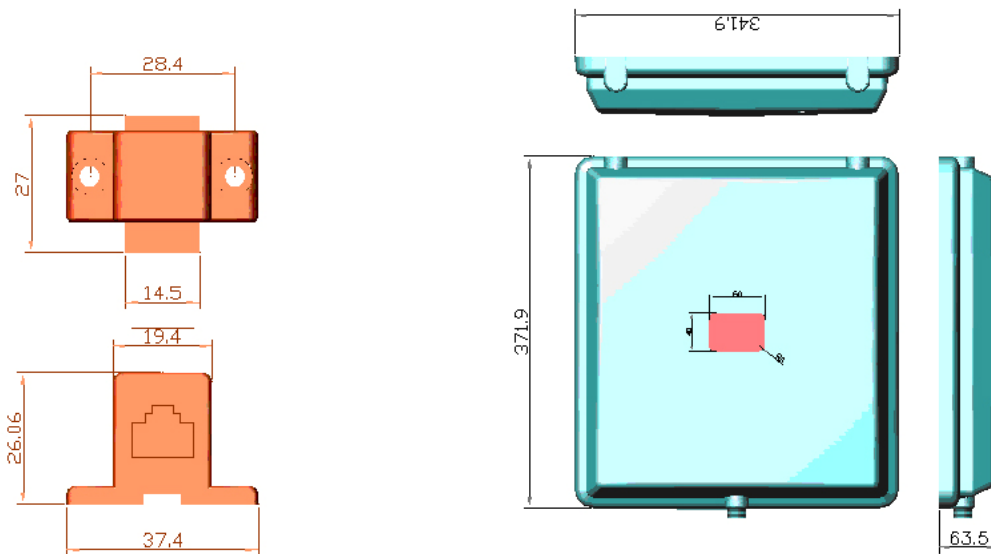


## ODU-018DIY

Outdoor Wireless DIY Kit W/ 18dBi Integrated Panel Antenna

Besides standard ODU solution, we offer an option for customers who have technical ability to integrate ODU solution by themselves. It is easy for customers to handle RMA and Replacement with end users directly if components broken or not function inside Outdoor DIY. In this Outdoor Wireless DIY kit, there is a 18dBi Panel Antenna integrated. You can use this DIY Kit to do PTP or PTMP or Outdoor Wireless Hot Spot application.

### Mechanical chart



### Features

1. 100% customer can made their own ODU via put any AP/Bridge board into ODU housing
2. 18dBi Panel Antenna Integrated
3. IP67 Rated Waterproof

# Specification

Electrical Specification	
Frequency	2.4 ~ 2.5 GHz
Type	Panel Directional
Polarization	Linear, Horizontal / Vertical
Gain	18dBi
VSWR	2.0:1
Beam Width	H-plane 35° E-plane 18°
Impedance	50Ω
Connector Type	N Type (Female) /Reverse SMA / Reverse INC / MMCX / N Type (Optional)
Environmental & Mechanical Characteristics	
Temperature	-30 to 60°C
Lightning Protection	DC Ground
Radome	Injection ABS
Dimensions	415 x 355 x 60 mm
Weight	1900g

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