



# PERFECT!

Is how our customers describe the  
Acconet range of Enclosures!

These enclosures (available with integrated antennas) are specifically designed for the outdoor installation of sensitive wireless communication equipment.



- ✓ Easy installation
- ✓ Cost-effective
- ✓ Aesthetically pleasing
- ✓ Platform independent due to Ample internal space
- ✓ Available with integrated 2.4GHz or 5.8GHz antennas. Optimized RF performance
- ✓ Flexible internal mounting system to adapt to any electronics.
- ✓ Includes weatherproof RJ45 connector
- ✓ Adjustable pole-mounting bracket
- ✓ Hassle-Free Internal Polarity Adjustment
- ✓ IP66 Weatherproof

## THE PERFECT CPE!



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## Using the best electronics?

## Why not install it in the best enclosure?



### Features:

- ✓ Metal antenna backplates which minimises antenna FBR
- ✓ Enclosure moulded from UV Stabilised ABS Plastic
- ✓ Corrosion proof brackets and fasteners
- ✓ Freely adjustable mounting posts to suit any electronic solution
- ✓ Patented weatherproof RJ45 system
- ✓ Adjustable antenna polarization
- ✓ Pre-moulded drill guides for up to 4 N-type connectors
- ✓ Fully adjustable pole mounting bracket

### Specifications:

	EN-66	EN-2415	EN-5820
Frequency	N/A	2400 ~ 2484 MHz	5400 ~ 5850 MHz
Antenna Gain	N/A	15 dBi	20 dBi
Antenna Connector	N/A	SMA Female	SMA Female
VSWR	N/A	1.5 : 1	1.5 : 1
Impedance	N/A	50 Ohm	50 Ohm
Operating Temperature	-45 to + 80 Deg Celcius		
Beam Width (H)	N/A	41 Deg	18 Deg
Beam Width (V)	N/A	41 Deg	18 Deg
Weight (kg)	2.65	2.85	2.85
Dimensions (outer)	280mm (L) x 265mm (w) x 95mm (d)		
Dimensions (inner)	225mm (L) x 225mm (w) x 60mm (d)		

### Perfect for:

- ✓ Subscriber units
- ✓ Customer premises equipment (CPE)
- ✓ Integrated radio / antenna units
- ✓ Base station electronics
- ✓ Weather protection with external antennas



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