

INDOOR WIDE BAND OMNI ANTENNA (380- 490MHz)

380-490 MHz

H360° V85°

Tilt: 0°

- Wireless Trunking Communications.
- Small Size.
- Fixed on the ceiling with nut panel.

TA-435-O110-2V

ELECTRICAL SPECIFICATIONS

Antenna Model	TA-435-O110-2V
Polarization	Vertical
Frequency (MHz)	380 – 490
Horizontal Beam width (Deg)	360
Vertical Beam width (Deg)	85 ± 15
Gain (dBi)	2.15
Vertical Electrical Tilt (Deg)	FIXED 0
VSWR	1.5:1 Typical 1.9:1 Max
Maximum Power Per Input (W)	50
Impedance (Ω)	50

MECHANICAL SPECIFICATIONS

Connectors	N (F) or 4.3-10 (F)
Mounting	Fixed with Nut
Antenna Dimensions Dia x L mm (Inch)	186 x 81 (7.32 x 3.18)
Antenna Weight kg (lbs)	0.2 (0.44)



Installation Sketch

