

UHF Antenna Indoor Ceiling Mounting Omni Antenna, 450-470 MHz, 3dBi

Operating Frequency Range

- 450 – 470 MHz

Features and Benefits:

- Indoor Ceiling-Mount Omnidirectional Antenna
- Low return loss, stable performance
- Ultra Low Profile, lightweight and easy to install
- Pigtail with 4.3-10 female or N-female
- Mounts directly and easily to ceiling tile



Technical & Mechanical Specifications

Frequency Range	450 – 470MHz
Polarization	Vertical
Gain (dBi)	3
Horizontal Beamwidth	360°
Vertical Beamwidth	80°
Impedance	50Ω
VSWR	≤ 1.5
Maximum Power	50 W
Connector Type	1 Port, N-Type Female
Antenna Dimension (mm)	Ø166*98
Net Weight	0.5 kg
Operating Temperature	-55° to +60° C (-67° to +140° F)
Radome Material	ABS
Radome Color	White
Mounting Options	Fasteners and screws included for wall mounting
Ordering Options	
AO-4547V380RF-43	Antenna with 12" Coaxial Plenum Rated Pigtail with 4.3-10 Female Connector
AO-4547V380RF-N	Antenna with 12" Coaxial Plenum Rated Pigtail with N-Type Female Connector

Note: The antenna please not to install on the big area metals, in order to prevent influence antenna result.