

## UHF Slim Omnidirectional Ceiling Mounting Antenna, 400-430 MHz, 3dBi

### Operating Frequency Range

- 400 – 430 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	400 – 430 MHz
Design	Ceiling Mounting
Polarization	Vertical
Gain (dBi)	2.5 ± 0.5
Horizontal Beamwidth	360°
Impedance	50 Ω
VSWR	≤ 1.5
Maximum Power	50W
Connector Type	1 Port, 4.3-10 Female or N-Type Female
Length	280 mm
Width	280 mm
Depth	18 mm
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-4043V3RF-43	Antenna with 12" Coaxial Plenum Rated Pigtail with 4.3-10 Female Connector
AO-4043V3RF-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.