

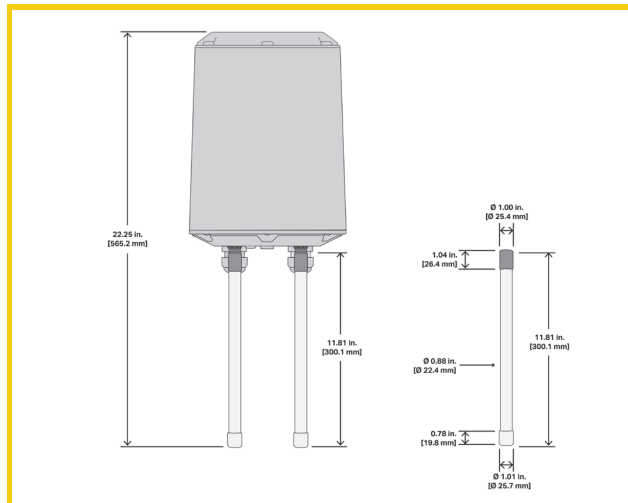
ANTENNA2000

Omnidirectional Antenna for use with
ACCESS2000 Gateways



Product Features

- ▶ **360° Omnidirectional Coverage** – Consistent wireless coverage in all directions from a single mounting location.
- ▶ **Optimized 2.4 GHz Performance** – Reliable connectivity for industrial wireless applications.
- ▶ **Extended Signal Range** – Up to 6 dBi gain improves coverage and signal strength.
- ▶ **Outdoor-Rated Design** – Rugged IP67 rated radome construction for long-term outdoor use.
- ▶ **Efficient RF Performance** – Better than -10 dB return loss minimizes reflections and maximizes power transfer.



Stock Product

Component Specifications

Frequency	2400 - 2500 mHz
Gain	3.9 dBd (6 dBi)
Length	11.5 in
Radomme Enclosure	Pultruded Fiberglass (UV Protected)
VSWR	2.0:1
Power Rating	20 W
Ingress Protection	IP67
Polarization	Vertical

Refer to the ACCESS2000 Operational Guide, section 6.2: " CTC Factory Gateway Configuration", " Configuring optional ANTENNA-2000" for installation instructions.