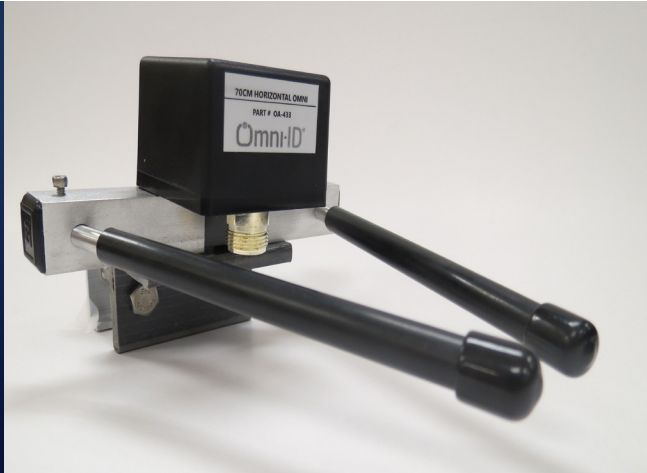


# Omni-ID® Omnidirectional Antenna

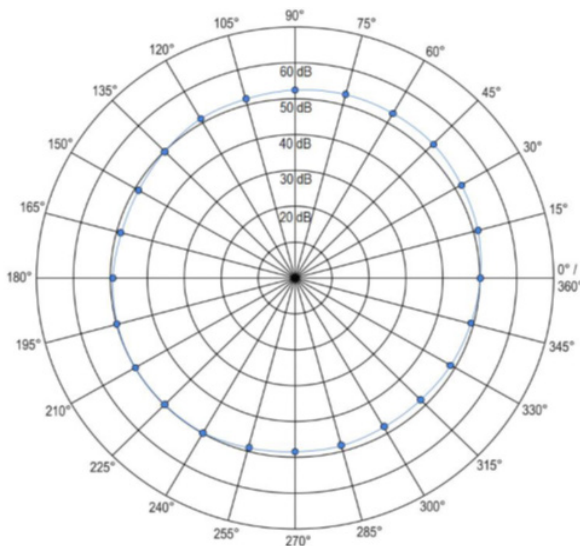
The Omnidirectional antenna is the ideal choice for communicating with Omni-ID's line of Visual and Power tags. Being horizontally polarized, it is less susceptible to man-made noise and able to take advantage of ground reflection gain which vertical antennas are unable to access.



## Physical Specifications

Dimensions	Isosceles triangle: 5" x 6 1/2" x 6 1/2" Overall: 5" x 8"
Weight	1 lb
Construction	6061-T6 Aluminum, Fiberglass
Attachment	Stainless steel hardware Accommodates 3/4" to 1 3/8" mast
Warranty	1 year

## Radiation Pattern



## RF Specifications

Polarity	Horizontal
Pattern	Within +/- 1 db omnidirectional
Design Z	50 ohms
Power handling	160 W
Connector	Teflon Type N

## Related Products

OMNI-V3-G2-ACCY	Omni-ID View 3 Visual display tag (US,EU)
OMNI-V4-G2-ACCY	Omni-ID View 4 Visual display tag (US,EU)
OMNI-P400 OMNI-P415	Power 400 - Omni-ID proprietary protocol Power 415 - IEEE 802.15.4f protocol
OMNI-P60 OMNI-P65	Power 60 Personnel tag - Omni-ID proprietary protocol Power 65 Personnel tag - IEEE 802.15.4f protocol
OMNI-P100 OMNI-P115	Power 100 Industrial tag - Omni-ID proprietary protocol Power 115 Industrial tag - IEEE 802.15.4f protocol
OMNI-NGW	Link Network Gateway (Ethernet)
OMNI-MGW	Link Mobile Gateway (USB/Bluetooth)

## Ordering Information

Order code	OMNI-IANT
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