

DISH-ANT-5G-3-5

Telrad 5GHz 3 foot 3.5 degrees 32 dBi dual polarization MIMO Directional Antenna

Product Overview

Telrad 5GHz 3 foot 3.5 degrees 32 dBi Dual Polarization MIMO directional antenna, 5150 - 5850 MHz Frequency range, parabolic antenna Type, 32 dBi gain, 1.5 vswr typical, 3.5 degree beamwidth, Vertical & horizontal Polarization, 100 W Maximum Input Power, n Female connector



Specifications

Overview Summary:

Upgrade your wireless network with the Telrad 5GHz directional antenna, designed for reliable long-range connectivity. With its high 32dBi gain, dual polarization, and precise parabolic design, this antenna ensures stable performance for point-to-point links and outdoor installations. Ideal for businesses or network engineers in South Africa, it delivers strong, interference-resistant signals so you can expand your network with confidence. Shop now to enhance your wireless coverage.

Performance tier:High-performance

Uses:Point-to-point links, outdoor installations, long-range wireless networks, high-capacity MIMO connections

Overview:

Telrad 5GHz Directional Antenna for High-Performance Wireless Networks

This Telrad 5GHz directional antenna delivers superior connectivity and reliability for demanding wireless network applications. Designed with dual polarization and MIMO technology, it ensures robust signal strength and long-range performance. Ideal for point-to-point links, outdoor installations, and high-capacity wireless networks, this antenna supports a wide frequency range and high input power for seamless operation.

Features:

Product Highlights

The Telrad directional antenna combines precision engineering with high-performance specifications to meet advanced networking needs:

- Operates in the 5150 - 5850 MHz frequency range

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Product Specification Sheet

- Parabolic design with a 3.5-degree narrow beamwidth
- High gain of 32 dBi for long-distance signal transmission
- Dual polarization with both vertical and horizontal alignment
- Supports 100 W maximum input power
- Reliable n Female connector for easy integration

Technical Details for Optimized Network Deployment

- Antenna type: Parabolic
- Gain: 32 dBi
- Beamwidth: 3.5 degrees
- Polarization: Vertical and Horizontal
- Maximum input power: 100 W
- VSWR: 1.5 typical
- Connector type: n Female

Why Choose This Antenna

This Telrad 5GHz directional antenna is ideal for network engineers and wireless providers looking to extend coverage and improve signal reliability. Its precise beamwidth minimizes interference, while dual polarization ensures stable connectivity even in challenging environments. The high gain and wide frequency support make it perfect for long-range outdoor deployments and point-to-point connections.

Specifications:

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Specifications	
Product Code	DISH-ANT-5G-3-5
Item	5GHz MIMO Directional Antenna
Product	Telrad 5GHz 3.5-degrees 32dBi Dual Polarization Dish Antenna
Model	DISH-ANT-5G-3-5
Frequency Range	5150 - 5850 MHz
Antenna Type	Parabolic
Gain	32 dBi
VSWR typical	1.5
Horizontal Beamwidth	3.5degrees
Vertical Beamwidth	3.5degrees
F/B Ratio	>40 dB
Isolation	>=28 dB
Polarization	Vertical & Horizontal
Impedance	50 ohm
Maximum Input Power	100 W
Connector	N Female / N Female

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Product Specification Sheet

Antenna Dimension	Ø0.9 m
Weight	11 kg
Mounting Diameter	Ø50 ~ 75 mm
Rated Wind Velocity	210 Km/h

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:

<https://www.comx-computers.co.za/DISH-ANT-5G-3-5-Telrad-5GHz-3-foot-3-5-degrees-32-dBi-Buy-p-330468.php>

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