

ADPT-MIM-RPSMA

UltraLAN RPSMA Adapter for Mimosa X-series radios

Product Overview

UltraLAN RPSMA Adapter for Mimosa X-series radios, 4.9-6.5ghz Frequency range, 100W Maximum Power per Port, 2x RPSMA connector



Specifications

Overview Summary:

The UltraLAN RPSMA Adapter for Mimosa X-Series radios is the perfect solution for extending connectivity and antenna flexibility. Designed with a durable, weather-resistant build, it allows seamless integration with Mimosa C5x and C6x radios while ensuring compatibility with third-party antennas. Operating across a wide 4.9-6.5 GHz frequency range with up to 100W power per port, this adapter provides stable and reliable performance in demanding wireless deployments. Shop now in South Africa and upgrade your setup with ease.

Whether you're optimizing coverage or building a high-performance outdoor configuration, this adapter gives you the flexibility to achieve your wireless goals. With easy installation and rugged design, it's an essential accessory for anyone deploying Mimosa radios. Buy now to enjoy reliable and versatile connectivity.

Performance tier:High

Uses:Wireless deployments, outdoor radio connectivity, antenna integration, custom high-performance setups, long-range communication

Overview:

UltraLAN RPSMA Adapter for Mimosa X-Series Radios

The UltraLAN RPSMA Adapter is designed to enhance the connectivity of Mimosa C5x and C6x radios. Built for durability and performance, it provides seamless integration with a wide range of antennas, making it a practical solution for flexible wireless deployments.

Description:

This adapter delivers reliable performance across a wide 4.9-6.5 GHz frequency range with 100W maximum power per port. It

allows Mimosa X-series radios to connect with third-party antennas using standard RPSMA connectors. With a rugged build and easy installation, it is ideal for outdoor environments and custom setups.

Features:

Key Advantages

- Compatible with Mimosa C5x and C6x radios
- Frequency range coverage from 4.9 GHz to 6.5 GHz
- Converts waveguide connector to RPSMA for antenna flexibility
- Enables third-party antenna integration with SMA connectors
- Weather-resistant design suitable for outdoor use
- Supports high-performance custom antenna configurations

Product Details

- Model: ADPT-MIM-RPSMA
- Connectors: 2x RPSMA
- Maximum Power: 100W per port
- Brand: UltraLAN
- Price: R585.00 (incl VAT)
- Datasheet available for download

Why Choose This Adapter

The UltraLAN RPSMA Adapter unlocks the full potential of your Mimosa radio by giving you the freedom to choose antennas that best suit your deployment needs. Whether you want to optimize coverage, achieve specific directional patterns, or build a high-performance setup, this adapter ensures you have the flexibility to adapt without compromise.

Specifications:

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Specifications	
Product Code	ADPT-MIM-RPSMA
Electrical	
Model	ADPT-MIM-RPSMA
Frequency Range	4.9-6.5GHz
Isolation	>15dBi
Transmission Loss	
VSWR	
Maximum Power Per Port	100W
Impedance	50ohm
Mechanical	
Connector	2* RPSMA
Dimension (Diameter x Height)	Ø53*70mm
Weight	0.3KG

Product Information Online

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

Product page: <https://www.comx.co.za/ADPT-MIM-RPSMA-UltraLAN-RPSMA-Adapter-for-Mimosa-X-Buy-p-328326.php>

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