

SP920PA-24 Uni-directional Antenna

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Best Choice 2.4GHz indoor/outdoor antenna for long-range application

Micronet SP920PA-24 Uni-directional Grid antenna is high quality antennas for data transmission. The working frequencies of SP920PA-24 is between 2.4GHz-2.5GHz ISM band (Industrial, Scientific and Medical). The Grid antenna features lightweight and waterproof so it works on all weather conditions. SP920PA-24 is suitable for outdoor application whether on point-to-point and point-to-multipoint application.

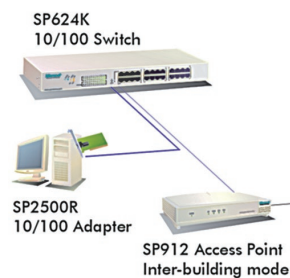
Long-Range Uni-Direcional Antenna - Micronet SP920PA-24 is designed for wide-range applications and suitable to link two Access Point between two places such as two buildings. The antennas come with 24dB gain to increase coverage or to mitigate the attenuation resulting from long coax runs. The Grid antenna also features integral N-type jack connector and 7 degree E-plane & 8 degree H-plane.

Easier Installation - The SP920PA-24 Antenna come with an 1 meter extension cable for connecting. In order to meet the different environment and application. Micronet provides several connection cables so that users can easily establish their Wireless LANs.

Key Features

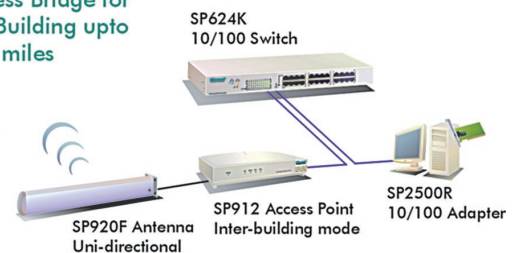
- Working frequencies between 2.4GHz to 2.5GHz.
- High 24dB gain to extend coverage.
- Rugged, lightweight and waterproof.
- Integral N-type jack connector.
- Excellent wind loading characteristics.
- 50 Ohm Passive Dipole
- Heavy Duty Adjustable Tilt Bracket.

Building A



Wireless Bridge for Inter-Building upto a few miles

Building B



SP920PA-24 links two Access Point between two places such as two buildings.

SP920PA-24 2.4GHz Uni-Directional Antenna

PRODUCT BRIEF

Model	SP920PA-24
Frequency	2.4 GHz to 2.5 GHz
Gain	24 dBi
Antenna Type	Uni-directional, Grid type
VSWR	1.5:1
Impedance	50 ohm
Power Handling	Max 100 Watts
Polarity	Horizontal or Vertical
E-Plane	7 degree C
H-Plane	8 degree C
Connector Type	N-type (Jack)
Size	107 cm x 61 cm (Grid)
Mount Style	Tube end Mounting
Weight	3.75 kg

*The product specifications are subject to change without prior notice.

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Faster and Easier Networks



SP920PA-24 Uni-directional Antenna

COMPANION PRODUCTS

Consider these related 10/100/1000 Mbps Micronet products as a factor in your network planning.

Ethernet Adapter for Desktop PC

PCMCIA Ethernet

PCMCIA Ethernet + Modem

PCMCIA Modem

CompactFlash Adapter

Ethernet Hub

Ethernet Switch

Ethernet Repeater

Ethernet Transceiver

Ethernet Converter

Ethernet LAN Solution

Analog Modem

ISDN TA and Router

xDSL Modem and Router

VoIP Telephony

Print Server

Internet IP Sharer

USB Device Family

Wiring System

SOHO Networking Kit

SNMP Network Management

RMON Network Management

Web-Based Network Management

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ORDERING INFORMATION

Model	Description
SP920PA-24	Unidirectional Grid Antenna , 24dBi with Tube-end mounting kits, with C920B-1 for SP912

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