Tape Mount Antennas

A2402S-OTM

All antennas have been tested for compatibility with RadioLinx products. Please see our Antenna Selection Guide to assist you in choosing the best antenna for your application.

How to Contact Us: Sales and Support

All ProSoft Technology products are backed with unlimited technical support. Contact our worldwide Technical Support team directly by phone or email:

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Tape Mount Antennas

A2402S-OTM

The RadioLinx Tape Mount Antennas have a VSWR of less than 1.5:1. These rugged antennas accommodate a wide variety of applications including office LAN environments, factories, remote telemetry, and other harsh environments where a compact, stick-on mount antenna solution is required. The antennas utilize 3M® very high bond tape for quick, easy mounting.

Features and Benefits

- High bond tape mount provides mounting flexibility for various applications, including computer monitors, hand-held devices, cashier terminals, glass, and so on.
- Rugged, ultra thin housing design withstands heavy use and provides maximum visibility.
- The antennas can be used for fixed or mobile applications providing maximum flexibility and versatility.
- Desktop base mount included which is ideal for use in office and home environments.
- Antennas are provided in kits that include the antenna with a 72 inch pigtail that can be fitted with various connector types, and a base.

General Specifications

Radome Material	U.V. resistant pultruded fiberglass
Polarization	Vertical, linear
Nominal Impedance	50 Ohms
Mounting Method	3M® high bond tape
	Desktop base mount included in black
Termination	Type RP-SMA plug with LMR 100A 72" pigtail

Electrical Specifications

Model #	Frequency Range	Gain
A2402S-OTM	2400-2500 MHz	2 dBi

Model #	VSWR	Max Power	Color
A2402S-OTM	<1.7:1 on glass, <2:1 in free space	5 W	Black

Mechanical Specifications

Model #	Temperature Range	Cable
A2402S-OTM	40° C to +85° C	72" (1,828.8 mm) LMR100A

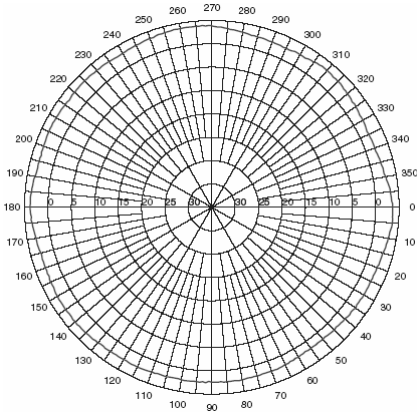| Model #	Dimensions	Weight
A2402S-OTM	5.7" L x 1" W x 0.1" D (144.8 x 25.4 x 2.54 mm)	0.14 lbs (0.064 kg)

Patterns

A2402S-OTM Elevation
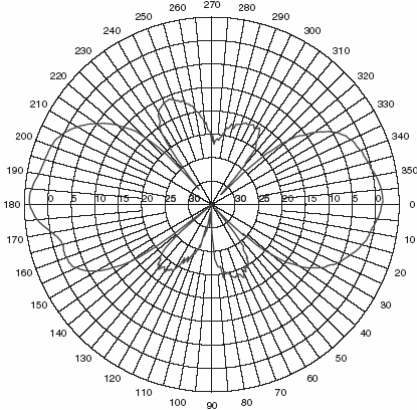
A2402S-OTM Azimuth

Additional Products

ProSoft Technology offers a full complement of hardware and software solutions for a wide variety of industrial communication platforms.

Visit our web site at http://www.prosoft-technology.com for a complete list of products.

Ordering Information

To order this product, please use the following:

A2402S-OTM	2 dBi Omnidirectional Tape Mount Antenna

To place an order, please contact your local ProSoft Technology distributor. For a list of ProSoft distributors near you, go to http://www.prosoft-technology.com

Distributors:
Place your order by email or fax to:

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