

2.4GHz 9dBi OMNI Swivel RP-SMA Plug Rubber Ducky Antenna

EZ-RD24R09IRS

The new **EZ-RD24R09IRS** OMNI Rubber Ducky Antenna is made from TPEE Material with steel base and is available with an integrated RP-SMA Plug connector.

The new EZ-Xtender indoor range extender antennas are designed to allow you to get more range out of your existing indoor wireless equipment.

The antenna features high gain in an aesthetic package. Because of their high gain the user can expect extra signal strength when compared to the standard 9dBi rubber duck antenna which comes standard on many wireless equipment. This will increase range and signal strength to allow the wireless equipment to operate at optimal speed.

With it's high gain performance it can effectively extend the signal strength and give increased operational range to existing wireless equipment.

It is only 38cm in length and is available with Reverse Polarity SMA connector (RP-SMA Plug) (Female thread, female center pin.)

The **EZ-RD24R02IRS** is ideally suited for MultiPoint applications where wide coverage is desired.

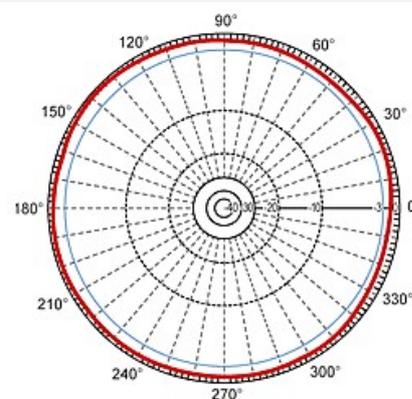
Features :

- Superior performance.
- Standard RP-SMA Plug connector.

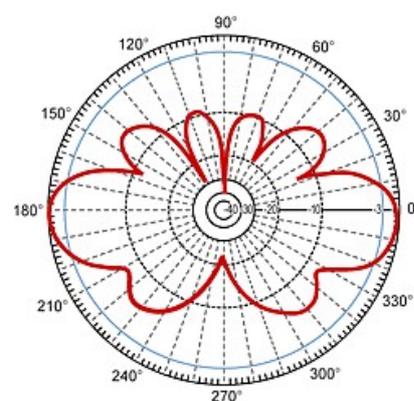


TECHNICAL SPECIFICATIONS

Frequency	2400-2485MHz
Gain	9dBi
Polarization	Vertical
Bandwidth	83,5 Mhz
Horizontal BeamWidth	360°
Nominal Impedance	50 Ohm
Max. Power	50 Watts
VSWR	<2.0
Weight	51 gr
Length	376 mm
Diameter	15,7 mm
Radome Material	TPEE
Radome Color	Black
Working Temperature	-40° to 55°
Connector	RP-SMA Plug



H-Plane Pattern



E-Plane Pattern

Additional Images

