

# Small Magnetic Mount

## EZ-MM90N

Mobile Antenna Magnetic Base.

The EZ-MN90N Small Magnetic Mount have two N-Type threaded coupling connectors designed for use from DC to 11 GHz.

Their consistently low broadband VSWR have made them popular over the years in many applications.

The EZ-MN90N Magnetic Base impedance matched to 50 ohm cables.



TECHNICAL SPECIFICATIONS (Connectors)	
Impedance	50 ohm
Frequency Range	0 to 11.0 GHz
V.S.W.R.	1.3 max
Working Voltage	1,000 volts rms max at sea level
Dielectric Withstanding Voltage	2,500 volts rms max at sea level
Contact Resistance	Center contact=1.0 Milliohms max
Contact Resistance	Outer contact=1.0 Milliohms max
Insertion Loss	< 2,5 dB
Insulation Resistance	5,000 Megohms min
Connector Body	Nickel Plated
Center Pin	Gold Plated
Dielectric	Teflon
O-Ring	Not Present
TECHNICAL SPECIFICATIONS (Magnetic Base)	
Base Diameter	90 mm
Base Height	50 mm
Cable Length	3 mt
Mount Type	Magnetic

Connector 1 (Base)	Connector 2 (Cable)
N-Type	N-Type
Male Thread	Male Thread
Female Center Pin	Female Center Pin
Additional Images	