

# High Gain LINK 16 Vehicle Antenna

## HD913M

The HD913M is a high gain omni antenna covering the Link16 operating band. This compact and rugged antenna does not require a ground plane for proper operation.



- Highly compact and unique electrical design
- Optimised performance for the Link 16 frequency band
- Rugged antenna construction with shock absorption spring
- No ground plane required

Product details*	
Frequency range	960 - 1300 MHz
Matching	Passive
Polarization	Nominally vertical
Antenna type	Wideband dipole array
Radiation pattern	Omnidirectional
Gain (max. on-horizon)	4 dBi
VSWR	< 3.5
Nominal Impedance	50 Ω
Power rating	100 W
Standard color	Black
Radiator	Radome protected (radome diameter 28 mm, spring 43 mm)
Height	560 mm
Weight	1,1 kg

Installation*	
RF connection	Female N-type
Mounting	4 hole US and 3/6 hole NATO pattern mount

\*Specific adjustments on request

Order number	
HD913M	Antenna as described above