

High Power LINK 16 Vehicle Antenna

HD913XM

The HD913XM is a high power omni antenna covering the Link16 operating band. The antenna supports high transmit power levels.



- Highly compact and unique electrical design
- Optimised performance for the Link16 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	150 W
Standard color	Black
Radiator	Radome protected (radome diameter 44 mm, spring 53 mm)
Height	600 mm
Weight	2,0 kg

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

*Specific adjustments on request

Order number	
HD913XM	Antenna as described above