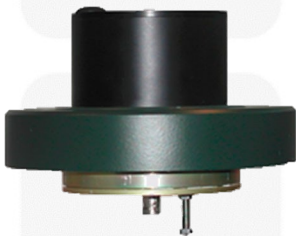


Low Profile Vehicular TETRA Antenna

MB400

The MB400 is a very low-profile TETRA antenna for vehicular applications. The antenna provides excellent performance in the 385-420 MHz frequency range while featuring a height of less than 10 cm.



- Ideal operation in the 385 – 420 MHz frequency range
- Especially designed for applications where low antenna height is of utmost importance
- Easily installed onto vehicles and shelters

Product details*	
Frequency range	385 – 420 MHz
Polarization	Nominally vertical
Antenna type	Monopole, ground plane required
Radiation pattern	Omnidirectional
Gain	Available on request
VSWR	≤ 3.0
Nominal Impedance	50 Ω
Power rating	10 W (RMS)
Standard color	Black/Olive green
Radiator	Radome protected
Height	80 mm
Weight	1.2 kg

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

*Specific adjustments on request

Order number	Product
MB400	Antenna as described above