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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

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