

**OMNI242  
OMNI242R**

**2 dBi Omni-  
Directional  
Antennas**

**Specifications**

	<b>OMNI242</b>	<b>OMNI242R</b>
Frequency Bandwidth	2.4 - 2.5 GHz	2.4 - 2.5 GHz
Antenna Type	Sleeve dipole	Sleeve dipole
Antenna Form Factor	0° to 90° locking swivel	0° to 90° locking swivel
Gain	2 dBi	2 dBi
VSWR	Less than 1.9:1	Less than 1.9:1
Nominal Impedance	50 ohms	50 ohms
Radiation Pattern	Omni-directional	Omni-directional
Polarization	Vertical	Vertical
Length	124 mm (4.875")	124 mm (4.875")
Pulling Strength	Greater than 3 kgf	Greater than 3 kgf
Swivel Torque	Greater than 3 kgf	Greater than 3 kgf
Connector	TNC	Reverse TNC
Temperature Range	-30°C to +60°C	-30°C to +60°C

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