

## Wideband VHF/UHF Dipole Manpack Antenna WD1350Q

The WD1350Q is a rugged, high performance manpack antenna that is particularly suited for jamming applications. Due to its centre-fed design the antenna does not require a ground plane for proper operation.



- Effective coverage of the complete 118 - 512 MHz frequency range
- Rugged antenna construction with shock absorption spring
- No ground plane required

Product details*	
Frequency range	118 - 512 MHz
Matching	Passive
Polarization	Nominally vertical
Antenna type	Wideband dipole
Radiation pattern	Omnidirectional
Gain	Measured patterns on request
VSWR	≤ 3.5
Nominal Impedance	50 Ω
Power rating	50 W (RMS)
Standard color	Black
Radiator	Radome protected
Height	940 mm
Weight	550 g

Installation*	
RF connection	Male N-type connector
Mounting	Directly to a matching connector

\*Specific adjustments on request

Order number	Product
WD1350Q	Antenna as described above