

## ZN1-400-N

### Lightweight Flexible Whip UHF 360-470MHz

The ZN1-400-N is a UHF 360-470MHz flexible half-wave whip antenna, suitable for fixed position or vehicle mounted UHF communications ideally. The ZN1-400-N comes fitted with a N-type female connector, other terminations are available.

Mounting hardware, adaptors, connectors and other installation accessories are all available separately.

Specifications	ZN1-400-N
Construction	Black PVC flexible radome, aluminium mount tube, cable assembly and tri-metal plated connector.
Frequency Range	UHF CB radio 360 - 470MHz
Bandwidth	Specify 20MHz when ordering
VSWR	<1.5:1
Tuning	Factory
Gain	2.1 dBi
Maximum Power	100 Watts
Impedance	50 Ohms
Polarisation	Vertical
H Plane	360° omnidirectional
Cable	3 metres RG58
Connector (supplied)	N-Type Female fitted to cable
Height	735mm
Weight	400grams
Mounting Hardware (order separate)	2 x EB1-SS or 1 x UB3-SS (mast mounting) 1 x NSM-B20M (side/wall mounting)
Mounting Position (recommended)	Mount as high on your vehicle, structure or tower as possible ensuring no obstructions

