

## 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	<b>UHF CB radio 360 - 470MHz</b>
Bandwidth	Specify 20MHz when ordering
VSWR	<1.5:1
Tuning	Factory
Gain	<b>2.1 dBi</b>
Maximum power	100 Watts
Impedance	50 Ohms
Polarisation	Vertical
H Plane	360° omni-directional
Cable	<b>3 metres RG58</b>
Connector - supplied	<b>N-type female fitted to cable</b>
Height	735mm
Weight	400grams
Mounting hardware (order separate)	Mast/mirror mounting: 2 x EB1-SS or 1 x UB3-SS Side/wall mounting: 1 x NSM-B20M
Mounting position (recommended)	Mount as high on your vehicle, structure or tower as possible ensuring no obstructions



EB1-SS



UB3-SS



NSM-B20M