

# Masthead

## 80 Degree Antenna



### Overview

Masthead Antennas specialise in designing microwave transmit and receive antennas to the professional broadcast industry. Each antenna undergoes a rigorous test procedure to ensure that the highest quality and standards are achieved across the specified frequency range.

### Product No.

202780:	2.0 – 2.7 GHz 80 Degree Antenna
272980:	2.7 – 2.9 GHz 80 Degree Antenna
303780:	3.0 – 3.7 GHz 80 Degree Antenna
445980:	4.4 – 5.9 GHz 80 Degree Antenna
607580:	6.0 – 7.5 GHz 80 Degree Antenna

### Electrical & Mechanical Specifications

Input Impedance	50 ohms
VSWR	Less than 1.3/1
Polarisation	Vertical/Horizontal
Gain	+9dBi
Beamwidth	E 80 Deg
Mounting	Aluminium Alloy Bracket
Dimensions	L 135mm X W 100 X 60 Deep
Weight	300gms ~
Connector	N-type

Solid brass elements, ABS cover, stainless steel screws and aluminium alloy bracket.

