

## ZVVP

### Vertically Polarised DAB+ Panel

The ZVVP is a vertically polarised DAB+ (Digital Audio Broadcasting) panel covering the entire DAB+ band 174 - 230MHz.

Coaxial feeder cable, connectors, water proofing and other installation accessories are all available separately.

Specifications	ZVP
Construction	Galvanised steel and stainless steel (304 grade)
Frequency Range	DAB+ Radio 174 - 230MHz
Bandwidth	Full band
Return Loss, VSWR	Better than 1.1:1 full band
Tuning	Factory
Polarisation	Vertical
Gain (nominal)	8 dBd
Maximum Power	2 Kilowatts
Impedance	50 Ohms
DC Grounding	Yes
H Plane	60°
E Plane	66°
Power Divider Input	7/16" DIN
Panel Dimensions	1300mm x 1300mm
Weight	35Kg
Projected Area	0.2m <sup>2</sup> (front)                      0.225m <sup>2</sup> (side)
Design maximum wind speed	240km/h
Mounting Accessories	Stainless steel U-bolts (50-60mm) (supplied)
Warranty	2 Years

