

B205BSS

DAB+ Sidemount Dipole

The B205BSS is a sidemount dipole specifically designed and manufactured for DAB+ (digital audio broadcast).

Mounting clamps, coaxial feeder cable, connectors and other installation accessories are all available separately.

Specifications	B205BSS
Construction	Stainless Steel (304 grade)
Frequency Range	DAB+ Radio 174-230MHz
Bandwidth	Transmit frequency (specify when ordering)
Tuning	Factory
Return Loss, VSWR	Better than 1.2:1 VSWR at specified frequency
Gain	0 dBd for a single bay, stacking increases gain
Maximum Power	500 Watts per bay
Impedance	50 Ohms
DC Grounding	Yes
Polarisation	Mount Horizontal or Vertical as required
H Plane	Semi-omnidirectional
Cable Tail	1 metre RG213
Connector (fitted)	N-female
Dipole Height	67cm
Weight	3Kg
Projected Area	0.045m
Mount Tube	1.0m x 38mm
Wind Load at 160kph	5.5Kg, 0.055kN
Mounting Accessories	1 x Y2300SS-XL (order separately)
Warranty	2 Years



Y2300SS-XL