

Basic Specification

DX-790-960-90-15i-M

Model: A79451503v06



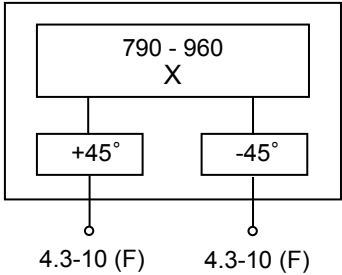
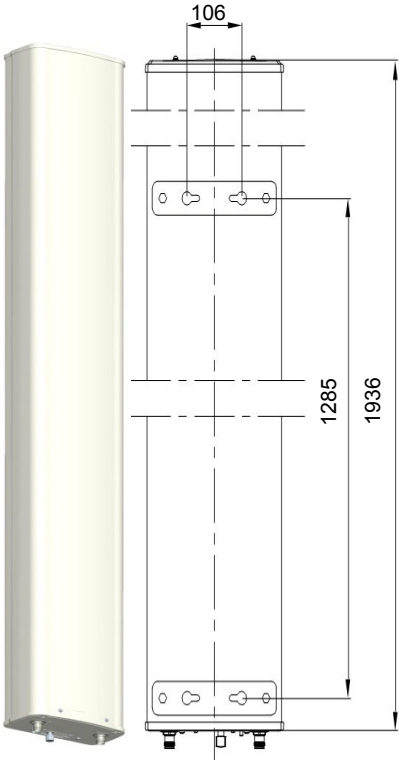
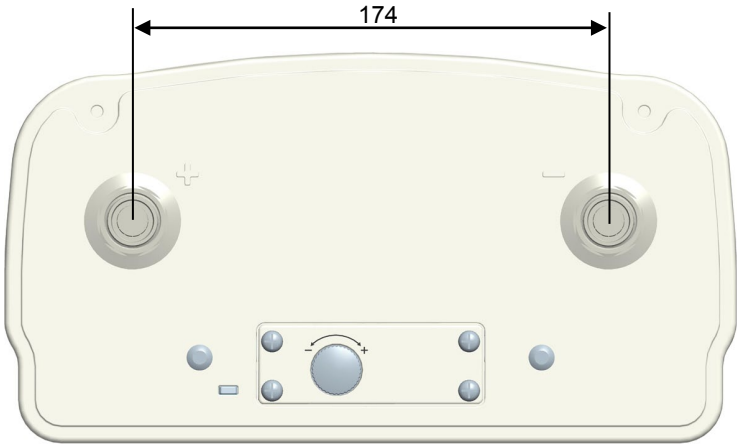
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Electrical Properties	
Frequency range (MHz)	790 - 960
Electrical downtilt (°)	0 - 12
Gain (dBi)	15
Horizontal 3dB beam width (°)	90
Vertical 3dB beam width (°)	9.7
VSWR	< 1.5
Intermodulation IM3 (dBc)	≤ -153 (2 x 43 dBm carrier)
Impedance (Ω)	50

Mechanical Properties	
Antenna dimensions (H x W x D) (mm)	1936 x 259 x 135
Antenna weight (kg)	13.3
Clamps weight (kg)	3.0 (2 units)
Connector	2 x 4.3-10 Female

Accessories

Item	Model	Description	Weight	Units per antenna
Downtilt kit	ASMDT0C01	Mechanical downtilt: 0 - 12 °	2.1 kg	1 (Separate packing)



Unit: mm