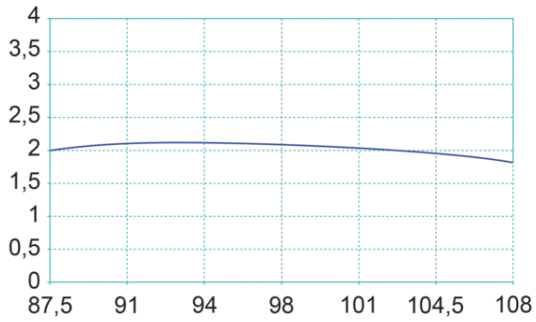
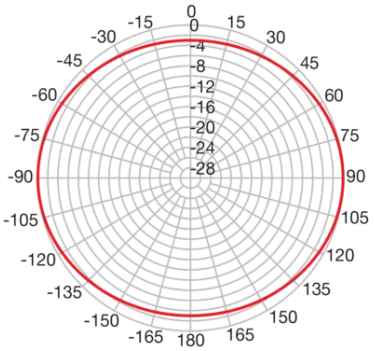
FM OMNI

FM and DAB

FM band aerial complete with F connector. Different design for the radio signals reception.

Technical Chars

FM OMNI		
Code		213009
Elements		1
Band		FM
Bandwidth	MHz	87.5-108
Gain	dBi	2.1
Front/Back ratio	dB	Omni
Return loss	dB	-10
Beam width (3dB)	°	360
Wind load 120km/h 729N/m²	kg (N)	2.7 (26.5)
Connector		F
Impedence	Ω	75
Max mast diameter	mm	60
Dimensions	cm	63 x 10.5
Accessories		
Horizontal polarisation		Included
Horizontal polarisation tilt adjustment		-
Vertical polarisation		-
Auxiliary boom		-
Dimensions and packaging		
Pieces		10
EAN code		8016978079018
Multiple EAN		8016978079605
Packaging dimensions	mm	880 x 450 x 320

Packaging weight	kg	9.62
Unit weight	kg	0.84
Total weight	kg	8.6

Gain (x: MHz frequency, y: ISO dBi gain) and Polar diagram (@105MHz for ANT1200A and FMOMNI, @230MHz for DAB)