

2-Port Directional Antenna

> 787500007

698–806, 806–906, 1427–1710, 1710–2700, 3400–4000 MHz (MIMO)

±45° Polarisation, 4.3-10 Connector

Type No.		787500007				
Frequency range	MHz	698–806	806–960	1427–1710	1710–2700	3400–4000
Polarization		±45°				
Gain, typ.	dBi	5.5	6	7	8	6
Horizontal Beam width	°	80		65	60	30
Vertical Beam width	°	73	70	60		30
Return Loss	dB	9.5				
Impedance	Ω	50				
VSWR		≤ 2				
Intermodulation IM3	dBc	≤ −153 (2 x 43 dBm carrier)				
Max. power	W	50				
Input		2 x 4.3-10 female				
Protection class		IP 30				
Operating Temperature	°C	−40 ~ 60				
Weight	kg	2.1				
Dimensions	mm	399 × 280 × 80				
Packing size	mm	530 × 320 × 185				
Material		Reflector: Aluminium Radome: ABS, colour: White, Pigtail colour: White				
Mounting Method		Wall mount				
Available accessories		Broadband splitters and tappers.				

