

AS-1500 and AS-1500 G Offset Dish



Parameter	Unit	Numerical	Reflector Material:		
Effective Reflector Size	mm	1512x1610	Glass Epoxy Metallised Composite (resistant to salt, air pollution)		
Operating Frequency	GHz	10.7÷12.8			
Gain (for frequency in GHz)	10,7	dBi	42,7	Colour:	
	11,3	dBi	43,2	light grey (RAL 7047)	
	12,6	dBi	44,1	Package Size (outside dimensions):	
3dB Beamwidth (for frequency in GHz)	10,7	deg	1,3	1÷2 units in Cardboard Box	
	11,3	deg	1,2	1680x180x1595 mm	
	12,6	deg	1,1	Compatible Accessories:	
Focal Length	mm	1100	ASZ-1500 Elevation over Azimuth Mount		
Offset Angle	deg	20,1	Wind Loading:		
Feed Clamp Diameter	mm	40,0	Operational	80 km/h	
Weight Reflector AS-1500/AS-1500 G	kg	13,0/16,0	Survival	200km/h	
Weight AS-1500/AS-1500 G include Mount:	Az-El	kg	18.5/21,5	Operating Temperature:	
Power/Voltage electric anti-icing system (for AS-1500 G only)	W	320,0		Operational	-40 ÷ 60
	V	AC 230		Survival	-50 ÷ 80



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