

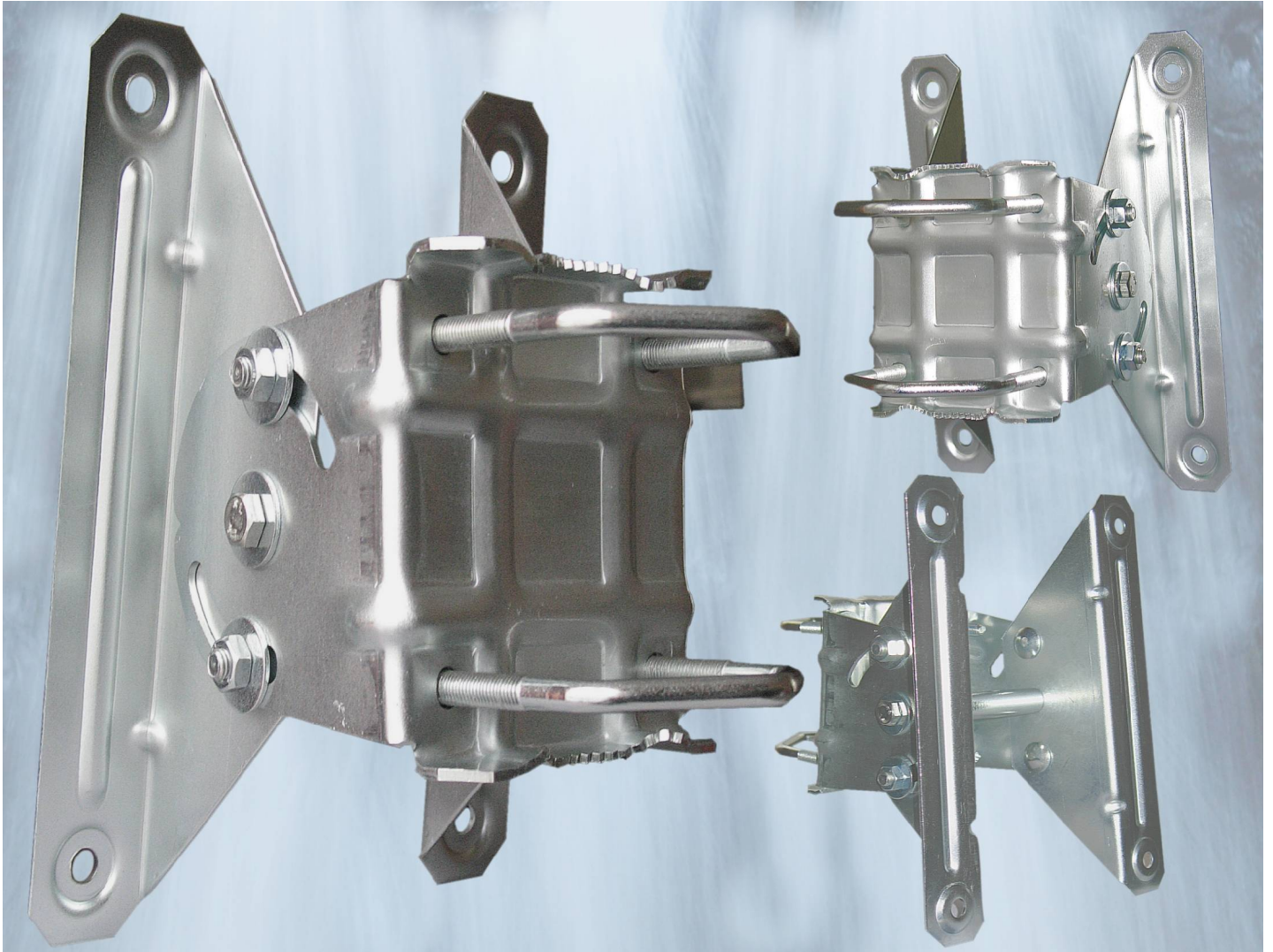
# TW-1200 P and TW-1200 G Offset Dish



Parameter	Unit	Numerical	Reflector Material:	
Effective Reflector Size	mm	1200x1310	Glass Epoxy Metallised Composite (resistant to salt, air pollution)	
Operating Frequency	GHz	10.7÷12.8		
Gain (for frequency in GHz)	10,7	dB	40,9	<b>Colour:</b> light grey (RAL 7047)
	11,3	dB	41,1	
	12,6	dB	42,1	
3dB Beamwidth (for frequency in GHz)	10,7	deg	1,6	<b>Package Size (outside dimensions):</b> 1÷2 units in Cardboard Box 1340x170x1240 mm
	11,3	deg	1,5	
	12,6	deg	1,4	
Focal Length	mm	700,0	<b>Compatible Accessories:</b> OFZ-1200 Elevation over Azimuth Mount	
Offset Angle	deg	23,9		
Feed Clamp Diameter	mm	40,0	<b>Wind Loading:</b>	
Weight Reflector TW-1200 P/1200 G	kg	6,7/8,5		
Weight TW-1200 P/TW-1200 G include Mount	Az-El	kg	8,5/10,3	<b>Operating Temperature:</b>
Power/Voltage electric anti-icing system (for TW-1200 G only)	W	180	Operational	
	V	AC 230	Survival	200km/h
			Operational	-40 ÷ 60
			Survival	-50 ÷ 80

# OFZ-1200

## Elevation over Azimuth Mount



Parametr	Unit	Numerical	Material:
Mount Size	mm	190 x 240 x 180	Hot-dip galvanized steel and stainless steel
Elevation Adjustment Range	deg	-65 ÷ +7 lub -7 ÷ +65	Package Size:
Elevation Fine Adjustment Range	deg	no	1 or 2 pieces in cardboard box: 125x250x130 mm
Azimuth Adjustment Range	deg	0 ÷ 360	Compatible Accessories:
Azimuth Fine Adjustment Range	deg	no	Dish TW-1200 P Offset Dish TW-1200 G Offset Dish
Mast Pipe Interface	mm	40 ÷ 70	
Weight	kg	1,8	