



SELSAT-H22D series

Dual Polarization Flat Satellite Antenna



- Aesthetic design
- Improved durability
- Interchangeable LNB
- Dual Linear Polarization
- Installation bracket to adjust skew angle



Specification

Model	SELSAT-H22D / SELSAT-H22D2 / SELSAT-H22D4
Input Satellite Frequency	10.7 ~ 12.75 GHz
Polarization	Vertical & Horizontal
Antenna Gain	34.5 dBi @ 12.7 GHz
Size(WxDxH)	566 x 300 x 78 mm
Weight	4.9 kg
Current Consumption	150mA (max)
Operating Temperature	-30°C to +60°C
Storage Temperature	-40°C to +80°C
LNB output	LNB Interchangeable (Single/ Twin / Quad)
Changeover Low / High	0 KHz / 22 KHz
LNB Output Frequency	950 ~ 2,150 MHz
L.O. Frequency	9.75 GHz / 10.6 GHz
LNB Noise Figure at 25°C	0.2 dB Typical
Input VSWR	2.5 : 1 Typical
Output VSWR	2.5 : 1 Typical
Conversion Gain	60 dB Typical
Gain flatness	6 dB p-p (max)
Power supply	12~14V DC (Vertical) / 16~19V DC (Horizontal)

Easy to install



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