

Multi Reception

SELSAT-H50MN series Flat Satellite Antenna

SELSAT™

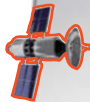
for Multi Reception

Astra 3 23.5E



4.3°

Astra 1 19.2E



Single LNB



Twin LNB



Quad LNB

DiSEqC switch included



- Astra 3 & Astra 1 Multi-Reception
- Automatically Changing Satellite by DiSEqC
- Works on full range of Ku-band
- Installation brackets included (adapted by special bracket to adjust skew angle)



DiSEqC

SELSATTM

H50MN is the first dual satellite antenna which can receive two satellites at the same time. It has excellent reception performance as well as wonderful design.



MODEL	SELSAT-H50MN / H50MN2 / H50MN4
Input Satellite Frequency	10.7~12.75GHz
Polarization	Vertical & Horizontal
Antenna Gain	33.7dBi @ 12.7GHz
Size(WxDxH)	527 × 520 × 112mm
Weight	8.5 kg
Current Consumption	150mA (max)
Target Satellite	Astra3 & Astra1
Switching Satellite	DiSEqC
Operating Temperature	-30°C to +60°C
Storage Temperature	-40°C to +80°C
LNB Output	1/2/4 output
Changeover Low / High	0KHz / 22KHz
LNB Output Frequency	950~1,950MHz / 1,100~2,150MHz
L.O. Frequency	9.75GHz / 10.6GHz
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	6dB p-p (max)
Power Supply	12~14V DC (Vertical) / 16~19V DC (Horizontal)

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