

## X-6 Monoblok Single Lnb



### TECHNICAL SPECIFICATIONS:

Input frequency 10.7-11.7GHz;11.7-12.75GHz

Output frequency 950-1950MHz;1100-2150MHz

4 Output V/H low band&V/H high band selectable

L.O. frequency 9.75GHz;10.6GHz

L.O Tolerance 2MHz(-40~+60)

Conversion Gain 55dB

Gain flatness±0,5dB/27MHz

Phase noise-65dBc/Hz-1Khz offset

-85dBc/Hz-10Khz offset

-100dBc/Hz-100Khz offset

Noise figure 0.5dB

P1dB gain compression 5dBm

Output VSWR 2.0:1@75ohm

Band select control high band22KHzlowband:0Hz

V/H select V:11,5VDC;H:16-20VDC

Work current 150mA

Work voltage DC10~21V

### FEATURES

Designeg for reception of Hotbird 13° and Astra19,2°E 2X1 DISEqC switch 2.0inside  
high effcent and low phase noise10.7 to 12.75 GHz wide Kuband rangevoltage tolerance  
design for different receivers low consumption weather protection by boot(option)