

Universal Linear Octo Ku-Band LNB

This LNB is DVB-S2 (HD and UHD) compliant with low noise figure. It has eight outputs, allowing connection to multiple satellite receivers simultaneously.



ADDITIONAL IMAGES



Product Overview

Universal Linear Octo Ku-Band LNB

This Universal Ku-Band LNB is designed to deliver reliable satellite signal reception for HD and UHD DVB-S2 compliant systems. It features eight independent outputs, allowing seamless connection for multiple satellite receivers. Engineered with a low noise figure and high frequency stability, it provides professional-grade performance even in harsh environmental conditions.

Performance

Performance Metrics

20 dB

Cross Pol Isolation

40 dB

Image Rejection

2 Typ.

Output VSWR

Key Features

DVB-S2 Compliant, HD/UHD Ready, Low Noise Figure, Low Power Consumption, High Cross-pol Isolation, High Frequency Stability, UV-Resistant

Frequency Specifications

Input Frequency Range

- Low Band: 10.70-11.70 GHz
- High Band: 11.70-12.75 GHz

Output Frequency Range

- Low Band: 950-1950 MHz
- High Band: 1100-2150 MHz

Local Oscillator Frequency

9.75 GHz