

Quad Ku Band LNB Downconverter

This LNB feeds microwave signals from the satellite antenna to the receiver for processing and decoding. It supports Ku band frequencies and provides excellent signal gain.



ADDITIONAL IMAGES



Product Overview

Professional Ku Band Downconverter

This high-performance Quad Ku-band LNB is designed to receive microwave signals reflected from satellite antennas for clear image and sound decoding. It features four independent outputs, making it an ideal choice for both residential and commercial satellite installations requiring multiple receiver connections. Engineered with a low noise figure and high gain, it ensures stable and reliable signal processing across the full Ku band frequency range.

Technical Specifications

Performance Metrics

0.3 dB

Noise Figure

60 dB

Gain

Frequency Specifications

Parameter	Range
Input Frequency	10.70 - 12.75 GHz
Output Frequency	950 - 2150 MHz
Local Oscillator	9.75 / 10.6 GHz

Compatibility & Features

Key Features

- Universal Quad LNB design
- Four independent outputs
- Optimized for satellite TV reception
- Robust weather protection

Certifications

CE