

# Quad Ku Band LNB for Satellite TV

This high-frequency head captures microwave signals from satellite antennas and feeds them to the receiver. It processes and decodes these signals to produce images and sound.



## ADDITIONAL IMAGES



## Product Overview

### Professional Ku-Band Signal Solution

This high-performance Quad Ku-band LNB is engineered to deliver superior satellite signal reception for both residential and commercial TV systems. Featuring a low noise figure and high gain, it ensures clear image and sound decoding even in challenging conditions. The integrated design supports multiple satellite receivers simultaneously, making it an ideal choice for multi-user installations.

## Technical Specifications

### Performance Highlights

**0.3 dB**

Noise Figure

**60 dB**

Gain

### Frequency Ranges

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

## Features & Compliance

### Key Features

- Quad output for multiple receiver connectivity
- Robust construction for environmental durability
- High signal amplification for weak signals
- Universal compatibility for satellite TV systems

### Certifications

CE, HD