

# Ku-Band Unicable LNB with Legacy Ports

This unicable LNB features one SCR port and two legacy ports for convenient installation. It offers excellent performance with low noise and high gain, providing full Ku-Band coverage for both analog and digital reception.



## ADDITIONAL IMAGES



## Product Overview

### Professional Ku-Band Satellite Reception

This Ku-Band Unicable LNB is engineered for high-performance analog and digital satellite signal reception. Featuring one SCR port and two legacy ports, it simplifies installation and supports multi-room distribution. With a low noise figure of 0.3 dB and high gain, it ensures a stable and high-quality signal for professional-grade satellite systems.

## Frequency Performance

### Input Frequency Range

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

### Output Frequency Range

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

## Signal Integrity

### Noise Figure

**0.3 dB**

Low Band

**0.3 dB**

High Band

### L.O. Phase Noise

- -75dBc/Hz @ 1KHz
- -80dBc/Hz @ 10KHz
- -90dBc/Hz @ 100KHz

### Image Rejection

40 dB

## Connectivity

### Port Configuration

1 x SCR Port, 2 x Legacy Ports