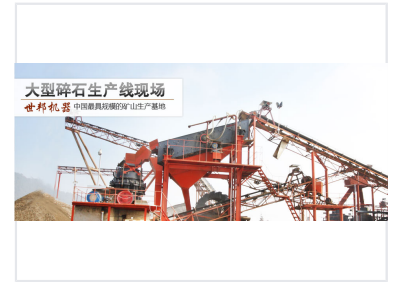
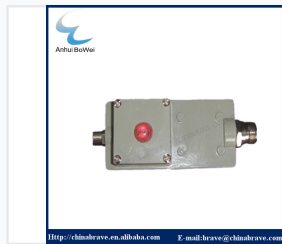


# S-Band Low Noise Block Downconverter 3650MHz

This S-Band low noise block downconverter operates at 3650MHz. It provides stable and efficient frequency conversion for signal processing.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance S-Band Signal Conversion

The S-Band Low Noise Block downconverter is engineered for specialized project applications requiring stable and efficient signal processing. It features a rugged, weatherproof enclosure that ensures reliable outdoor performance even in demanding environments. Designed for seamless integration, this unit provides low noise and high gain to maintain signal integrity for critical satellite communications and research tasks.

## Technical Specifications

Noise Figure	0.4 dB
Gain	50 dB
Local Oscillator Frequency	3650 MHz
Input Frequency Range	2.3-2.7 GHz

## Key Features

### Performance Metrics

<b>0.4 dB</b> Noise Figure	<b>50 dB</b> Minimum Gain
-------------------------------	------------------------------

Advantages	High Gain, Low Noise, Signal Stability, Weatherproof
------------	--