

# DVB-S FTA+CA Satellite Receiver

This digital satellite receiver is designed for free-to-air satellite television and radio channels. It allows the use of conditional access modules to decode encrypted channels.



## Product Overview

### Professional DVB-S Satellite Receiver

This DVB-S FTA+CA satellite receiver is a versatile solution designed for high-quality digital satellite television and radio reception. Combining Free-To-Air (FTA) capabilities with Common Interface (CA) support, it allows users to access both unencrypted channels and premium content via conditional access modules. With a robust tuner and advanced channel decoding, this unit ensures reliable signal processing and clear broadcast delivery for home entertainment setups.

## Tuner Specifications

### Max LNB Current

**350 mA**

Max Current

Input Frequency Range	950~2150 MHz
Input Level	-65~-25 dBm
Input Impedance	75 $\Omega$
LNB Power	Auto, 14V, 18V, OFF

## Channel Decoding

### Waveform Modulation

QPSK • 8PSK

### FEC Rates

Modulation	Supported FEC
QPSK	1/2, 2/3, 3/4, 5/6, 7/8
8PSK	1/2, 2/3, 3/4, 3/5, 4/5, 5/6, 8/9, 9/10

Symbol Rate	2.0~45 MS/s
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