

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 Ω
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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