

DVBS2

4-Channel DVB-S2 Receiver Module



OVERVIEW

The 'DVBS2' module supports 4 channels of Free To Air QPSK/8PSK DVB-S/S2 satellite reception.

KEY FEATURES

- Up to 4 channels of DVB-S/S2 reception
- Capable of Multi-stream reception
- Platform-based Modular Design

Note: Decryption of Digicipher or Power Vu Encryption Platforms is not supported

ORDERING INFORMATION

Model	Description
WAV-DMPSMP-DVBS2	4-CH DMP-SMP DVB-S2 Receiver Module
WAV-DMPSMP-DVBS2-MS	4-CH DMP-SMP DVB-S2 Multistream Receiver Module
WAV-SMP100-CHASSIS	Chassis (1RU, embedded MUX and IP/ASI, 3 x slots)
WAV-DMP900-CHASSIS	Chassis (1RU, embedded MUX, 6 x slots, Dual PSU, hot-swappable)

SPECIFICATIONS

INTERFACE

Connectors: 4 x RF female

FEATURES

Frequency Range: 950 ~ 2150 MHz
Constellation: QPSK, 8PSK
Signal Level: -65dBm ~ -25dBm
Symbol Rate: 1 ~ 31 MSps
LNB Power: 13/18V DC
22kHz: On/Off
FEC: Supported
Power Consumption: Maximum 22W

