

DVBC

4-Channel DVB-C Receiver Module



OVERVIEW

The 'DVBC' module supports up to 4 user-selected channels of DVB-C signal reception that can be output via any other available modulator module.

KEY FEATURES

- Up to 4 channels of DVB-C reception
- Supports all major QAM modes
- Platform-based Modular Design

ORDERING INFORMATION

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

SPECIFICATIONS

Interface

Connectors: 2 x RF female (supports 4 frequencies)

Features

Frequency Range: 48 ~ 862 MHz
 QAM Modes: 16/32/64/128/256 QAM
 Symbol Rate: 3.6 ~ 6.952 MSps
 FEC Mode: ITU-T J.83 Annex A/C
 Input Bitrate: Up to 55Mbps per RF input
 Signal Level: 40 ~ 80 dBuV
 Power Consumption: Maximum 8W