



4-Channel 8VSB Receiving Module





## **OVERVIEW**

The '8VSB' module is Wellav's next generation 8VSB receiver that is fully compliant with the ATSC standard. It supports reception of up to 4 8VSB channels and can be installed in any SMP or DMP chassis.

## **KEY FEATURES**

- ATSC compliant
- Receive up to 4 8VSB channels
- Platform-based Modular Design

## **ORDERING INFORMATION**

Model	Description
WAV-DMPSMP-8VSB	4-CH DMP-SMP 8VSB Receiving 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**

8VSB

Inputs

. Module: 8VSB

Interface:

 $4 \times RF$  (F-type, dual input),  $75\Omega$ 

Constellation:

8VSB 6MHz

Bandwidth: Input Frequency Range:

57~803 MHz (Fixed Frequency)

Max Bitrate:

19.39Mbps

Platform

Power Consumption: Maximum 10W