8VSB
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

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<th>Model</th>
<th>Description</th>
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<td>WAV-DMPSMP-8VSB</td>
<td>4-CH DMP-SMP 8VSB Receiving Module</td>
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<tr>
<td>WAV-SMP100-CHASSIS</td>
<td>Chassis 1RU, embedded MUX and IP/ASI, 3x slots</td>
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<tr>
<td>WAV-DMP900-CHASSIS</td>
<td>Chassis 1RU, embedded MUX, 6x slots, Dual PSU, hot-swappable</td>
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SPECIFICATIONS

8VSB

Inputs
Module: 8VSB
Interface: 4 x RF (F-type, dual input), 75Ω
Constellation: 8VSB
Bandwidth: 6MHz
Input Frequency Range: 57–803 MHz (Fixed Frequency)
Max Bitrate: 19.39Mbps
Platform
Power Consumption: Maximum 10W