

HDS2802-4SAT/CAM-ASI

4x DVB-S/S2 Input, 4x CA Slots with 2DVB-T + IP + ASI Output



The TeleDelta HDS2802-4SAT/CAM-ASI is part of the larger HDS2800 series family of Broadcast and Commercial hardware solutions from TeleDelta.

The Compact 1RU HDS2802-4SAT/CAM-ASI Transmodulator provides operators with 4x DVB-S/S2 Satellite Tuner Inputs, each Satellite Input is mated to a Conditional Access (CA) slot allowing for Single Service or Multi-Service content decryption.

Program content is made available within the HDS2802 allowing operators to assign program streams to either of the 2x DVB-T COFDM Outputs, ASI MUX Output or IP / IPTV Output.

Users can remotely manage and monitor the HDS2802 system via the on-board WEB GUI or from the front panel LCD / keypad controls.

Common Applications

- Satellite Content Distribution
- Television Rebroadcast
- IP / IPTV Network Head-ends
- Remote Broadcast Distribution
- Streaming IP services
- In-venue IPTV Networks
- Hotels and Accommodation
- Mining / resource camps

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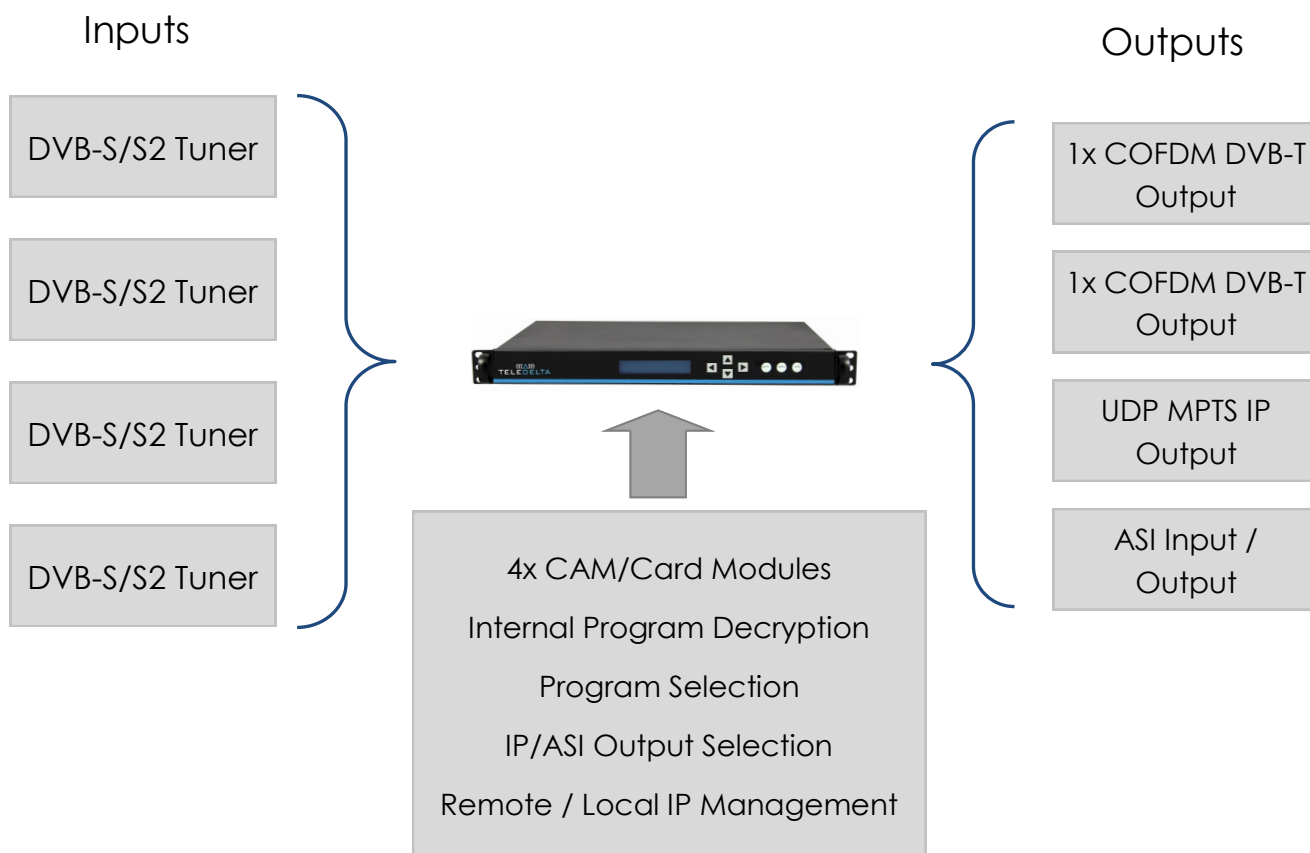
- 4 or 2x DVB-S/S2 Inputs + CAM Modules
- Internal Muxing / Program Selection
- Selectable Program Decryption
- 4x MPTS IP Outputs
- Local (lockable) Front Panel Monitoring
- Remote IP Management
- Optional SNMP System Management

For more information please contact your local distributor or sales@teledelta.com



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DVB-S/S2 Input	
Tuners	4x DVB-S/S2 Inputs (4x F-Type Connectors)
Tuner Frequency Range	950 ~ 2150Mhz
Symbol Rate	QPSK/8PSK 1~45Mbauds
Code	1/2, 2/5, 2/3, 3/4, 4/5, 5/6, 8/9, 9/10
Constellation	QPSK, 8PSK

CAM Module	
Numbers	4x CAM Modules
Power	Self Powered - 13/18V
Decryption	Selectable Per Program Stream
Internal MUX-ing	Program Selection and Decryption
PID / Table Information	Pass-through or User editable

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IP Output	
Connection	1x RJ45 (Data)
Speed	1000M Base-T Ethernet
Format (MPTS)	4x MPTS Outputs over UDP, RTP, RTPS
ASI Output	BNC Connector
IP Enable /Disable	Yes
ASI Enable / Disable	Yes

Management	
Remote	1x RJ45 (Management)
Remote Security	Password / Username
Local	Front Panel LCD/Keypad
Local Security	Front panel lock-out
Dimensions	1RU 470x430x45mm
Weight	3kgs

Back-View HDS2802-4SAT/CAM-ASI



Ordering Options

HDS2802-4SAT/CAM-ASI 1RU HDS2802 Frame, 4x DVB-S/S2 Input, ASI In, 4x CA Modules, 2x DVB-T + IP + ASI Outputs

HDS2802-2SAT/CAM-ASI 1RU HDS2802 Frame, 2x DVB-S/S2 Input, ASI In, 2x CA Modules, 2x DVB-T + IP + ASI Outputs

For additional ordering information and HDS2800 series models please consult the separate HDS2800 ordering guide

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