

3DG-4S2-BP

Modular



3DGFLEX series, transmodulation from DVB-S2/T2/C to DVB-T, modular

Technical Chars

- Multi-Inputs: **4 independent SAT inputs** (DVB-S2/S), "USB Input" for external content management and Back-Panel Input/Output.
- back Panel output for sharing content received from input tuners.
- **FlexCAM** mode: programs from any SAT input can be forwarded to the same CAM.
- **"Smart & Pool"** functionality for flexible content management: the new generation of 3DG-EVO modules uses high-speed bi-directional Back-Panel.
- **ARP 2.0** = Automatic Recovery Procedure enables safeguarding higher priority programs and ensuring continuity of service when the input data stream exceeds that allowed by DVB-T or DVB-C standards
- **"Mux-ad-Hoc"**: possibility to create your own mux at will by choosing programs from all the new generation modules inserted in the same BOX and to manage all descriptor parameters of individual programs (LCN, SID, PID, Program name...) and MUXes (ONID, TSID, NetID,...).

initial_fields		
Code		283163
Input		
Input no.		4
Input level	dB μ V	50-80
Demodulators		DVB-S2 (8-PSK, QPSK), DVB-S (QPSK)
Input band		950-2150
Input AFC	MHz	\pm 5
Symbol rate	Mbps	2-45
FEC		1/2, 2/3, 3/4, 5/6, 7/8, AUTO
Remote feeding	mA	4 x125 max (14/18V)
LNB controls		DiSEqC 1.0
IP output		
Connectors		4

Back panel		
Output type TS		Serial
TS outputs		48 pins on Back Panel
TS max bitrate	Mbps	1,000 (bi-directional)
Specifications		
Connectors		SW update and video playback (type A, FAT32 filesystem, .TS file playback)
Programming mode		Web interface, keyboard and front display
Current consumption	W	7 (without CAM), 12 (with CAM)
Common interface		2 x PCMCIA (Standard EN50221, TS10169) Flex CAM or Standard Mode
Operating temperature	°C	-10 to 50; -10 to 45 (with CAM)
Conformity		EN50083-2, EN60065
Dimensions and packaging		
Pieces		1
EAN code		8016978099337
Packaging dimensions	mm	305 x 220 x 82
Product dimensions	mm	245 x 208 x 54
Packaging weight	Kg	1.14