

SIG7404H

Headline Series



Professional encoder capable of encoding 4 external sources. It allows **4 A/V signals** to be made available in **TS MPG2 format**. In a typical application, it can be installed in conjunction with the **3DG-4ASI-4T** module (module with ASI inputs for 3DGFlex) to create one or more COFDM multiplexes for output. It can also be connected with an IP encoder to create several multicast streams.

Technical Chars

- Four independent analog audio/video inputs: for each input you can select between two **MPEG2** video formats : **576i** or **480i**. The audio format is MPEG-1 Layer II.
- Main Audio and Video parameters that can be set: PMT, PCR PIDs, NIT LCN, Service Name
- **WEB INTERFACE**: Easy and intuitive setup thanks to the on-board web interface. The encoder can also be programmed via the front keypad.
- **"Fanless" product**: Natural convection ventilation allows for greatly reduced maintenance costs.

initial_fields		
Code		287348
Coding		
Video Resolution		576i/480i
Video compression		MPEG-2 Video(ISO/IEC 13818-2) MPEG-2 MP@ML
Audio compression		MPEG-1 Audio Layer II (ISO/IEC 11172-3)
Audio ratio		128, 256, 384
Input		
Input no.		4 x CVBS
Input no.		4 x CVBS
Video connector		RCA
Video Impedance	Kohm	75
Audio Connector		RCA (Left, right radio channels)
Outputs		
Outputs number		1 x BNC
Output impedance	Ohm	75
Output		DVB-ASI
Max output bitrate	Mbps	108

Advanced controls		
Service name		Maximum 15 characters
LCN range		1023
TS network configuration		NID/ONID/P.D.S./TS ID
PID setting		PMT/Video/Audio/PCR
Specifications		
Connectors		BNC (ASI Out), RCA (video and audio signal), RJ45 (settings via built-in WEB interface)
Current consumption	W	25
Operating temperature	°C	0 to +45
Conformity		EN50083-2, EN60065
Installation		19 inch standard rack mounted
Dimensions and packaging		
EAN code		8016978096763
Product dimensions	mm	440 x 44 x 280