

DVB-IP 10-ASI



IPTV.

DVB-IP

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ASI

DVB-IP 10-ASI Streamer is used in IPTV networks for TV content broadcasting, also it can be applied for DTV head-end signals monitoring. DVB-IP 10-ASI Streamer is a cost-effective and easy-to-use solution for DTV broadcasting in IP networks. DVB-IP 10-ASI Streamer has up to 10 ASI inputs and supports up to 256 IP output streams (total output bitrate up to 640 Mbit/s), user-friendly interface and easy management.

KEY FEATURES:

- SNMP control and diagnostics
- SPTS and MPTS input transport streams support
- Detailed analysis of each input ASI transport stream
- PID re-mapping for all input streams tables
- PSI/SI generation
- SD and HD services processing
- Scrambled/FTA streams processing
- Can operate with both VBR and CBR streams
- UDP/RTP support
- Multicast and unicast support
- Up to 256 output programs
- 640 Mbit/s total output speed
- Specific IP address association for each transport stream
- Network protocol negotiation mode
- Nonvolatile, hardware real time onboard clock for higher stability

- IGMP v1, v2, v3 protocol support with IGMP query generator and IGMP data exchange tracker
- IP FEC (SMPTE2022/(COP3R2)) support for better interference immunity
- LCD and LED indicators for monitoring.
- Ethernet software upgrade

	10xASI TS	150 Mbit/s	BNC	75 Ohm
	188/204			
	256	IP	640 Mbit/s	Ethernet 10/100/1000Base-T RJ-45
	188/204			
	UDP	RTP	VBR	CBR
	IP FEC (SMPTE2022/(COP3R2))	IGMP v1, v2, v3		
	1	- 1		
		LCD	()	web NMS (1x10/100 BaseT Ethernet)
	220V±10% 50/60Hz			
	20W			
	0 ...+45			
	19"	1RU	482x240x44 (× ×) (mm)	
	3.5 kg			

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