

## HEADEND KIC 5216 - IPTV HEADEND

### 19" IPTV-Headend with maximum 512 SPTS inputs-streams in 16 DVB-C- or 12 DVB-T-output channels

- Two redundant IPTV-inputs (900 Mbps) per module possible
- Converts SPTS/MPTS also mixed into DVB
- Re-Multiplexing
- PID-Filtering / PID-Remapping
- Web-based configuration
- For AXING SMARTPortal suitable
- Supports SNMP
- Device redundancy configurable (Software extension necessary)
- OTA-Upgrade e.g. for Set Top Boxes possible
- Interface for CASimulcrypt Server (Software extension necessary)
- 19" - housing, 1 RU
- Two redundant power supplies , operation voltage 100...240 VAC



Type		KIC 5216
Item-No.		57004665
<b>IPTV-inputs</b>		
Supported transportation streams		SPTS, MPTS (CBR/VBR)
Max. number (from MPTS or SPTS)		512
Supported protocols		IP V4; UDP; RTP; IGMP v2, v3
Total net datarate		1 x 900 Mbps
<b>Transportation streams</b>		
Alterable program informations		Programm name, SID-Remapping, PID-Filtering, TSID, ONID
PCR-correction		automatically, adaptive, <500 ns
LCN		Yes
NIT-Handling @ DVB-C		auto   manuel   off
EPG-Regeneration		Yes
Encryption		On request
<b>Outputs</b>		
Number of channels		1x 16 DVB-C or 1x 12 DVB-T
Frequency range DVB-C		109 - 1006 (S2-K87)
Frequency range DVB-T		109 - 862 (S2 -K69)
Output level adjustable DVB-C		80 - 105
Output level adjustable DVB-T		77 - 102
Connector		F-connector
Testpoint -30dB		F-connector
<b>In general</b>		
Power supply	V AC	100 - 240
Power input	W	60 (50-60 Hz)
Operation temperature	°C	-10 ... +50
Weight	kg	3,8
Dimensions	mm	480 x 43 x 275 (19", 1 HE)