



EKSELANS BY ITS



MULTIINPUT (RCA/ HDMI) TO IP MULTICAST CM 4AV-IP / CM 4HD-IP / CM 8HD-IP

Modules QUAD / OCTO to IP multicast

Adjustment of coding parameters

100 Mbps SPTS/MPTS IP output with UDP/RTP

Flexible remultiplexation of IP output services

SAP Function

Up to 16 output streams

Programming via Software PC "CM Management"

Configuration cloning and reports

Remote control integrated in the FA 524 source using CM KEY



CM 4AV-IP



CM 4HD-IP



CM 8HD-IP

Reference		CM 4AV-IP	CM 4HD-IP	CM 8 HD-IP
Code		082007	082008	082034
Input				
Number of inputs		4 (A1, B1, A2, B2)	4 (A, B, C, D)	8 (A1, B1, C1, D1, A2, B2, C2, D2)
A/V				
Video		CVBS	-	-
Input level	Vpp	0,7 - 1,4	-	-
Impedance	Ω	75	-	-
Video compression		MPEG2	-	-
Video bitrate	Mbps	4 - 12	-	-
Audio compression		MPEG1 Layer 2	-	-
Audio bitrate	Kbps	128 - 384	-	-
HDMI				
Video / Bitrate	- / Mbps	-	H.264 / 5 - 15	
Audio / Bitrate	- / Kbps	-	AAC-LC, MPEG1-L2 / 128 - 384	
Maximum resolution		-	1080p	
Output				
Connector		RJ45 - Fast Ethernet - 10/100Mbps		
Routing scheme		Unicast / Multicast		
Maximum services		16 (SPTS / MPTS)		
Protocols		UDP / RTP / QoS / SAP		
GENERAL				
Local Programming		Por cable USB / RJ45 (LAN)		
Remote programming		Por RJ45 (Internet) (CM Key)		
Feeding	Vdc	5		
Consumption	mA	2000	2400	4400
Operating temperature	$^{\circ}\text{C}$	0 - 40		