

# CM HEADEND

## CM 4T-CI-IP



- ✓ QUAD terrestrial and cable module (DVB-T / T2 / C)
- ✓ 1 input / 4 independent tuners
- ✓ Input LOOP
- ✓ IP output 1Gbps SPTS / MPTS in UDP / RTP format
- ✓ Up to 64 output streams
- ✓ SAP function
- ✓ IGMP Query and IGMP Auto-Joint
- ✓ Programming via SW PC ("CM Management")
- ✓ Configuration cloning and reporting
- ✓ On-site management (FA 510 / CM PR) or remote (FA 524)
- ✓ 2 common interface slots



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CM 4T-CI-IP



## TECHNICAL INFORMATION

REFERENCE		CM 4T-CI-IP
Code		082261
INPUT		
Number of inputs		1x RF
Number of tuners		4
DVB-T / T2 reception		
Input frequency	MHz	110 - 862
Input level	dB $\mu$ V	33-88
Constellation - Mode		QPSK, 16, 64, 256QAM 1K, 2K, 4K, 8K, 16K, 32K
DVB-C reception		
Input frequency	MHz	42 - 1002
Input level	dB $\mu$ V	46 - 88
Constellation - Mode	- / MHz	QPSK, 16, 32, 64, 128, 256 QAM / 6, 7, 8
Symbol rate	MSps	1 - 7.2
Supported annexes		A, B y C
Common interface		2 x CI
OUTPUT		
Connector		RJ45 - Fast Ethernet
Routing scheme		Unicast / Multicast
Maximum streams		64 (SPTS / MPTS)
Protocols		UDP / RTP / QoS / SAP
Features		IGMP Query e IGMP Auto-Joint
GENERAL		
Local programming		By USB / RJ45 cable (LAN) with FA 524 or CM PR
Remote programming		By RJ45 (Internet) (CM Key)
Power supply	Vdc	5
Consumption (no CAM)	mA	1900
Operating temperature	°C	0 - 40

- Specifications and design are subject to change without notice

- The product meets the requirements of the CE marking. The declaration of conformity is available on the website [www.ek.plus](http://www.ek.plus)