

HEADEND KHE 5016 | KHE 5016 CI

19"-Headend device with 8/16x DVB-S/S2/S2x/DVB-C/DVB-T/T2 to 8/16x DVB-C or DVB-T

- || 8/16 independent multituner inputs, convert 8/16 × DVB-S/S2/S2X/T/T2/C into 16 × DVB-C or DVB-T channels, modulation at output is configurable
- || Remux | Crossmultiplex
- || NIT-editing option and PID-Filtering
- || Interface for CASimulcrypt Server (software extension necessary)
- || SNMPv1 and SNMPv2c interface
- || For wall mounting or as 19"-RU available
- || Decryption of encrypted program packages via CA-modules (also High-Speed-modules) possible,
- || Flexible and efficient assignment of programs into CA-modules



Typ		KHE 5008 CI	KHE 5016	KHE 5016 CI
Item-No.		57004706	57004523	57004524
Number of tuners		8		16
Common Interface-slots		6	0	6
Inputs for satellite signals				
Modulation		QPSK / 8PSK / 8APSK / 16APSK / 32APSK		
Frequency range	MHz	900...2150		
Level	dBμV	43...84		
Symbol rates	MS/s	1.5...45 (<40 in 32APSK)		
Input for terrestrial CATV-inputs				
Modulation		DVB-C/T/T2		
Frequency range DVB-T/T2	MHz	47 - 862		
Frequency range DVB-C	MHz	47 - 1006+		
Level DVB-T/T-2	dBμV	39 - 84; bandwidth 5/6/7/8 MHz		
Level DVB-C	dBμV	49 - 84		
Outputs				
Number of modulators		8		16
Modulation		DVB-C or DVB-T		
Frequency range DVB-T	MHz	109 - 862 (S2 - K69)		
Frequency range DVB-C	MHz	109 - 1006 (S2 - K69)		
Level DVB-T, adjustable	dBμV	77 - 97		
Level DVB-C, adjustable	dBμV	80 - 100		
In general				
Power supply	V AC	100 - 240		
Power input	W	50 (50-60 Hz)		60 (50 - 60 Hz)
Operating temperature	°C	-10 ... +50		
Weight	kg	2.8		3.15
Dimensions	mm	480 x 43 x 275 (19", 1 HE)		