Signal Processing

CDH 1000 Base Unit

Order No.

Туре

CDH 1000

940 059-001



Base unit for 8 channels (module pairs)

- CDH 1000 base unit for 8 pairs of modules, consisting of input module and output modulator
- For use in new and existing networks for 20 to 200 connections
- Any combination of input modules and output modulators is possible for each pair of modules
- Master/slave. An efficient configuration version is the use of any input module as a "master", looping through the MPEG data stream to up to 7 CDF 1000 M slave modules
- Sturdy, screened metal housing
- Contains active output combiner
- Contains power supply unit for 8 channels and LNC supply
- Channel programming via remote control and on-screen display
- FTA and CI versions
- Automatic 16:9 switching
- Flexible configuration options available as fully equipped unit or as individual components (basic unit, input and output modules are freely configurable)



Base Unit	
Number of module pairs	8
RF connections	F (75 Ω)
Remote feeding current (total)	1 A
Output combining panel	
Frequency range	47 - 862 MHz
Gain	20 dB
Output level max. (CSO, CTB 60	104 dBµV
dB)	
Adjustable attenuator (total)	10 dB
Operating conditions	
Operating voltage	180-265 V, 47-63 Hz
Power consumption max.	110 W
Operating temperature	0° to 50°C
Mounting	19" / wall
Dimensions WxHxD	443x284x211 mm
Weight	6.7 kg
Weight with 8 module pairs	10.5 kg
Packing unit	
Box	1 unit
Included in delivery	4 F-F coaxial cables to connect SAT input to module input
	1 ribbon cable to loop through the MPEG stream
	1 power cord
	1 remote control