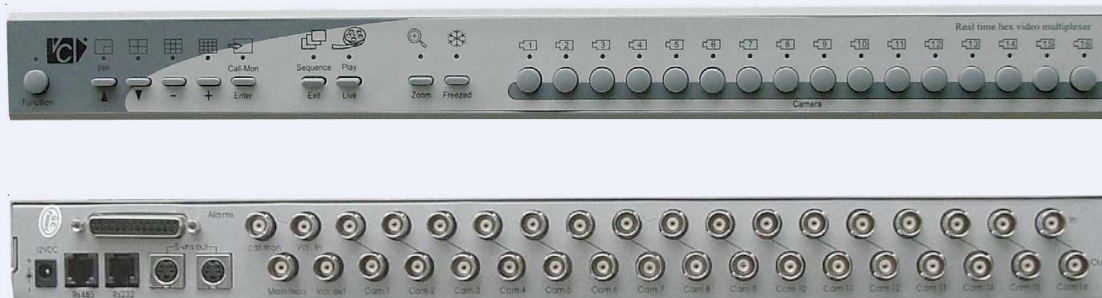


Digital color multiplexer (duplexer)

Art. no. 20147-Z

Model name VC-MPX-C16D

Version 16 inputs, RS-485/232



VDE CE EMC

Technical data

Model name

VC-MPX-C16D

Video inputs

16 x BNC FBAS/BAS

Loop in outputs

16 x BNC FBAS/BAS

Monitor outputs

2x BNC FBAS/BAS and 1x mini DIN SVHS Y/C

Recorder output

1x BNC FBAS/BAS and 1x mini DIN SVHS Y/C

Recorder input

1x BNC FBAS/BAS

Video pegel

FBAS 1 Vpp/75 Ohm SVHS: Y=1 VSS/75 Ohm, C=0,3 VSS/75 Ohm

Scanning system

CCIR, PAL 625 lines, NTSC/ EIA

Resolution (digital)

512 x 512 points

Grayscales (b/w mode)

8bit 256 steps

Color skala

24bit (16 millions color tones)

Signal-to-noise ratio

> 62 dB

Synchronisation

Intern / Timebase for all cameras

Multi account

4, 6, 8, 9, 13, 16 fold, 3 fold PIP

Sequenz

Yes (1-99 sec.)

Words masking

Yes

Programming

Display menu for all functions

Frame buffer

Yes

Zoom function

Yes (2-fold)

Recorder trigger

Yes

Video motion detector

Yes

Video outage detection

Yes

Alarm inputs

Yes (16x)

Alarm output

Yes (1x opener or shutter)

Alarm historie

Yes (max. 90 events)

Environmental temperature

+5 ° up to + 40° C

Environmental humidity

To 90% (without condensation)

EMI

EN 50081-1, 55011 class B

EMC

EN 50082-2, 50204, 61000-4

Safety

EN 60950, 60065

Electrical safety VDE

IP - 40 / cl. II

Connections:

Video

BNC

Voltage

Voltage socket 12 V DC

Power

12 watt

Alarm

Yes (DSUB 25 socket)

RS-485 / RS-232

Yes (RJ-11)

Standard accessory

Power supply 230V AC / 12V DC / 3,5A

Measurements (W x H x D)

435 x 44 x 330 mm

Weight

3 Kg