

DIS-2/M StreamerPro HDD Large



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- The DIS-2/M StreamerPro HDD Large is a 1-channel audio and video recorder for analogue cameras. At the same time as recording, the audio and video data can be transmitted in real-time as a stream via a network (RTP protocol).

The DIS-2/M StreamerPro HDD Large is a stand-alone recorder with lockable drive bay. It enables the quick and simple HDD replacement of a defective or failed HDD (no hot-plug, no hot-swap).

Features:

- Lockable slide-in cart for hard disk (no hot-plug, no hot-swap)
- Analogue video inputs CVBS/S-Video
- Video compression MPEG-2/-4, MJPEG
- Audio compression MPEG-1
- Bit rate (constant or dynamic) up to 16 Mbps
- Frame rate up to 25 fps
- Resolution up to D1
- Memory capacity min. 120 GB
- Configuration with browser via LAN
- Simultaneous and real-time recording and streaming
- Evaluation with SeMSy® or PView via LAN
- Integrated SmartFinder function
- Linux operating system on flash drive

Options:

- 19" bracket for 4 DIS-2/M StreamerPro HDD Large

Item number

- SL002.ENC.001.B.HD.L

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Format

| | |
|-------------------|---|
| Video standard | PAL/NTSC |
| Video compression | MPEG-2 MP@ML MPEG-4 ISO/IEC 14496 MJPEG |
| Audio compression | MPEG-1 Layer 2 MP3 (planned) |

Encoding

| | |
|-------------------|------------------------------------|
| Frame rate (PAL) | 6.25/ 12.5/ 25 fps |
| Frame rate (NTSC) | 7.5/ 15/ 30 fps |
| Video bit rate | 0.25 - 16 Mbps |
| Audio bit rate | 64 - 384 kbps |
| Resolution (PAL) | D1; 4CIF; Half D1; 2CIF; CIF; QCIF |
| Resolution (NTSC) | D1; 4SIF; Half D1; 2SIF; SIF; QSIF |

Interfaces

Video IN/OUT

| | |
|--------------------|------------------------|
| Video IN (CVBS) | 1x BNC |
| Video IN (S-Video) | 1x mini DIN 4 |
| Video OUT | Streaming via Ethernet |

Audio IN/OUT

| | |
|-----------|------------------------|
| Audio IN | 1x 3.5 mm phone jack |
| Audio OUT | Streaming via Ethernet |

Further interfaces

| | |
|--------------------|---|
| Ethernet | 1x RJ45; 10/100 Mbit |
| Ethernet protocols | Unicast: IPv4, TCP, HTTP, IGMP, DHCP, ARP, NTP Multicast: UDP, RTP, RTCP |
| Contact IN | 4x; 1 function each |
| Relay OUT | 4x; as NO or NC |
| Serial | 1x RJ12; RS232 / RS485 |

Other hardware details

| | |
|-------------------------|--|
| Exchangeable hard disks | 1x 3.5" over SATA2 interface; max. 750 GB (option) |
| Mains voltage | 12V DC |
| Power consumption | Max. 17 W |
| Dimensions | Approx. 110 x 88 x 245 (W x H x D) mm |
| Temperature | +5°C to 40°C |
| Heat power | 58 BTU/h |
| Humidity | 50 - 70 % (not condensing) |
| Weight | Approx. 2.5 Kg (incl. 2 HDDs) |
| Operating system | Linux |
| Languages | German; English; French; Spanish (others on request) |