Universal Technologies

DIGITAL RECORDERS

DLS-6 DLS-18 DMS-180II



If you're a looking for a digital alternative at a reasonable price compared with time-lapse video recorders, the **DLS-6** or the **DLS-18** are the right choice to make!

The integrated activity detector ensures efficient use of the hard disk and reduces the image operating time. A recording period of between 960 and 1920 hours also meets the most demanding expectations. If an alarm occurs, a separate recording track is available.

Whether you have a small installation or a large-scale networked project, the **DMS-180/II** offers the best solution and it can be extended at a later date without any problem.

The integrated activity detector ensures efficient use of the hard disk and reduces the image operating time. The wide range of programming and application possibilities as well as an incomparable picture quality make the **DMS-180/II** the benchmark in its category.

- 6-12-18 camera inputs
- High picture quality
- Wavelet-compression
- Built-in motion detection
- Multi-track recording
- High-Speed recording
- Duplex recording while playback
- 2 CCTV Monitor outputs
- ISDN Ethernet options
- No servicing needed
- Easy to install

Technical Specifications



	DLS-6	DLS-18	DMS-180/II	DMS-180/EMP
	Digital Long-Play Recorder		Digital Multi-Track Recorder	
Camera inputs	6	12	6	6
Expandable	no	18	18	18
Monitor outputs	2			
Resolution	720 x 288/576 (H x V) pixels			
Compression	Wavelet			
Compressions levels	45 / 36 / 28 / 20 / 15 KB			
HD capacity	40 GB IDE	40 GB IDE	40 GB IDE	80 GB IDE
Expandable	+3 Internal HD, +9 External (SCSI)			
Maximum recording speed	12 fields/second		24 fields/second	35 fields/second
Recording speed with 1 camera	36	36	36	50
Simplex/Duplex	Half-duplex, uses 1/2 processor time to keep on recording when playing back			
Number of recording tracks	2	2	4	4
Alarm inputs	6	18	18	18
Activity detection	included			
Paly-back speed	50 fields/second			
Dimensions	425 x 137 x 375 (W x H x D) mm			
Weight	10 kg			
Power	230 VAC, 110 W			
Extra's			Bank-software, SCSI-bus	LAN or ISDN, SCSI-bus, Wabo-2 (full duplex)
Options	LAN, ISDN, Jazz Drive backup, Full Duplex, Quad or Multiscreen (available July 2001), SCSI-bus, DCF-77			
Evaluation software	Pview, PviewStation, Browser			