

# Video Security



Accessories | Video/Audio Plugs, Adapters

## DLR2-16N/600

Digital Video Recorder (16-Channels)  
600GB HDD, Alarm Inputs, Network, 24VDC

Art-Nr. 71874



## Features

### Duplex Operation

9 Loop-through Inputs / Composite/S-VHS Output

Audio and Alarm Inputs / Outputs

ML-JPEG Video Compression

600Gbyte EIDE HDD's

Video Resolution 720x576 Pixels max.

### Multiple Language On-screen Menu Control

Various Recording Modes

Secondary Storage / Archiving via USB Interface

PTZ Control and Remote Control through RS-485 Port

Integrated Motion Detector

Ethernet Connectivity

## Specifications

Video standard	PAL/NTSC
Monitor display	Real time: 25 Fields/Sec. (PAL), 60 Fields/Sec. (NTSC) per camera
Playback	1, 4-, 9-, 16-channel split, PIP
Post-alarm recording	up to 5min.
Serial interface	RS-485 for telemetry control (eneo, Pelco P/D e.g.) or remote keyboard control
Activity detection	16x12 grid, Sensitivity levels: 5, Discrimination size: 192 levels
Simplex/Duplex operation	Duplex
Video inputs	16x 1Vp-p, (C)VBS, 75ohms, BNC, looping inputs
Video output	1x 1Vp-p, (C)VBS, 75ohms, BNC; 1x Y/C, Y= 1Vp-p, C= 0.3Vp-p, 75ohms
Audio input	1x line-in or mic., RCA socket
Audio output	1x line-out, RCA socket
Resolution	720x576 Pixels
Compression standard	ML-JPEG advanced compression engine provides smaller data size without significant picture quality distortion

## DLR2-16N/600

(Specifications continued)

<b>Recording speed</b>	50 Fields/sec. at 336x272; 25 Fields/sec. at 672x256 (PAL)
<b>Image size</b>	Low: 2KB, Standard: 5KB, High: 7KB, Very high: 18KB
<b>Hard disk capacity</b>	600GByte EIDE HDD
<b>Secondary Storage</b>	External HDD, CD writer via USB-port 2.0 or via SCSI-Interface
<b>Alarm inputs</b>	16x TTL inputs, programmable as NC/NO
<b>Alarm outputs</b>	4x TTL open collector, programmable as NC/NO
<b>Alarm reset input</b>	1x TTL
<b>Pre-alarm recording</b>	up to 5min.
<b>Menu languages</b>	German, English, Italian, French, Spanish
<b>Ethernet interface</b>	10Base-T/100-Base-TX, RJ-45
<b>Remote Software</b>	For remote administration and search function (supplied with the unit)
<b>Interfaces</b>	2x USB, 1x RS-485, 1x RS-232 (Remote control via modem), 1x SCSI port for memory extension
<b>Supply voltage</b>	24VDC (PSU 100VAC~240VAC, 60/50Hz included)
<b>Power consumption</b>	Approx. 150watts
<b>Temperature range</b>	5°C to +40°C
<b>Housing</b>	Steel metal with plastic front, desktop design
<b>Colour</b>	Pantone 427C
<b>Dimensions (HxWxD)</b>	88x430x357mm
<b>Weight</b>	8.35kg

## Accessories

<b>71855 / HDD-160</b>	Hard disc 160GB for DLR/DLR2 and DXR
<b>71857 / HDD-250</b>	Hard disc 250GB for DLR/DLR2 and DXR
<b>71843 / KUSB/128</b>	USB Memory Stick 128MB f.DLR-204/109/116
<b>71844 / KUSB/256</b>	USB Memory Stick 256MB f.DLR-204/109/116
<b>71840 / PLEXTOR U/T3</b>	CD Writer for DLR- und DLR2-9/16 Video
<b>74088 / EDC-KBD1</b>	System Keyboard with 3-axis Joystick,

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