

# Video Security

Network Cameras | eneo Network Cameras

**DNR-108/80**  
 Digital IP Recorder (8 Channel), 80Gb  
 12VDC/230VAC  
**Art-No. 71856**



71856

## Features

For ENEO IP Camera Series ENC-1002L/ENC-501L  
 MJPEG Video Compression  
 Image Resolution of 720x544 Pixels max.  
 Recording Rate: 50 Fields/Sec.  
 Integral 80Gbyte Hard Disk  
 Hard Disk Capacity: 320Gb max. (total)

**Archiving via Removable Hard Disk (HDD optional)**  
**SD Memory Card for Storage and Firmware Upgrade**  
**Audio and Alarm Input and Output**  
**Pre-Alarm Recording**  
**Various Recording Modes**  
**Composite Video Monitor Output**

## Specifications

<b>Image quality control</b>	720x544; 352x272
<b>Recording speed</b>	50 Fields/sec. max.
<b>Pre-alarm recording</b>	up to 128 pict/sec. (manually adjustable)
<b>Network protocols</b>	TCP/IP, DHCP, HTTP, UDP, ARP, ICMP
<b>Storage media</b>	Internal: 2 HDD (1x fix, 1x changeable HDD up to 250 GByte)
<b>Displays</b>	OSD - Menue (Monitoring Output)
<b>Interfaces</b>	1x RS-232, SD-Card
<b>Remote configuration</b>	Via Browser on each Windows-PC over LAN
<b>Backup</b>	Notification: Daily/Weekly/Monthly with changeable HDD
<b>Monitor outputs</b>	1x 1Vpp, 75ohms, BNC
<b>Audio input</b>	1xRJ45 (audiobitstream in videobitstream embedded)
<b>Audio output</b>	1x line out (1Vpp), Cinch connector
<b>Alarm output</b>	Open Collector (5V / 0.02A max.)
<b>Password protection</b>	Two level (administrator and user)
<b>Supply voltage</b>	12VDC (PSU 100-240VAC, 50/60Hz included)
<b>Video standard</b>	PAL/NTSC
<b>Input compatibility</b>	For eneo Network cameras, series ENC-1001L/501L

## DNR-108/80

(Specifications continued)

<b>Secondary Storage</b>	Via SD card
<b>Hard disk drive</b>	up to 2 internal 80Gb IDE HDD (1xfix, 1x changeable HDD up to 250Gb)
<b>Network</b>	10/100 Base-Tx, RJ45
<b>Recording</b>	Schedule, Manual, Alarm/Circular
<b>Video inputs</b>	1x RJ45 (up to 8 W LAN and/or LAN VideoBitStream)
<b>Video output</b>	1x 1Vpp, 75ohms, BNC
<b>Compression standard</b>	M-JPEG
<b>Alarm input</b>	Open collector (5V / 0.02A max.), S/W supported
<b>Software upgrade</b>	Via SD-Card
<b>Dimensions (HxWxD)</b>	89x220x340mm
<b>Weight</b>	3.5kg (with 80Gb HDD)
<b>Parts supplied</b>	Power supply unit, Mains connection cable, Viewer CD ROM, Screw and wrench set, Manuals

## Accessories

<b>91423 / ENC-501L</b>	1/3" Network Colour Camera w. CS Mount,
<b>96054 / ENE0 LAN-01</b>	1/3" Network Colour Camera, F1.2/2.8mmDC
<b>96056 / ENE0 LAN-03</b>	1/3" NW Colour Camera, F1.3/2.7-13.5mm
<b>96055 / ENE0 LAN-02</b>	1/3" Network Colour Camera, F1.0/3-8mmDC
<b>91438 / ENC-501W</b>	1/3" WLAN Colour Camera with Antenna
<b>71903 / ADP-6006</b>	HDD Viewer for Digital Recorder Series
<b>91461 / ENC-1003L</b>	1/3" Network Colour Camera w. CS Mount,
<b>91463 / ENC-1003W</b>	1/3" W LAN Colour Camera with CS Mount,

## Accessories of

<b>91423 / ENC-501L</b>	1/3" Network Colour Camera w. CS Mount,
<b>91461 / ENC-1003L</b>	1/3" Network Colour Camera w. CS Mount,

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