

Video Security



ENC-1001P

1/3" Network Colour Camera w. CS Mount
integrated Web Server, 12VDC, 480TVL

Art-Nr. 91418



Lens is not included with the camera

Features

1/3" CCD Colour Network Camera
Horizontal Resolution of 480 TV Lines
Automatic Shutter Control (AES)
C/CS Mount
MJPEG Compression
Simultaneous Video and Audio Signal Transmission

Transmission Rate: Upto 25 Frames/Sec.
E-Mail and FTP Transmission of Important Events
Activity Detection
Ethernet Interface: 10/100Base-T
Supports Various Network Environments
CF Socket for Local Video Storage by CF Cards

Specifications

System	CCIR/PAL
Imager	1/3" interlaced CCD
Sensitivity at 50% video signal	0.76Lux at F1.2 (VT measurement result)
Resolution	480 TV lines (camera) 720x576, 352x288
Dynamic range	60db
Compression standard	M-JPEG
Local compression rate	25 frames/sec. max.(recording mode), up to 15 frames/sec. (streaming mode)
Transmission rate	up to 25 frames/sec.
Video ring buffer	Stores alarms up-to 3 min.
View through	Via Web Browser or Lan-Cam-Viewer Software
Electronic frame integration	PAL: 1/50 - 1/100,000sec.
Activity detection	Integrated motion detector
Alarm input	1 (software controlled)
Alarm outputs	Open collector (5V / 0.02A max.)
Alarm handling	Automatic connection setup to a specified IP address. Sending e-mail with alarm picture (JPEG) automatically
Ethernet interface	10/100 Base-T, RJ45

ENC-1001P

(Specifications continued)

Ethernet protocols	TCP, UDP,IP, ARP, ICMP, FTP, DHCP, PPP, HTTP, IGMP
Software upgrade	Via CF Card (FAT16 formatted)
Operation protection	Multilevel and Multiuser - Password protected
Serial interfaces	RS-232, RS-485, RJ 45 connector
Lens mount	C/CS
Usable iris controls	Manual/DC controlled iris
Video output	1 Vp-p, CVBS, 75 ohms, BNC
Supply voltage	12VDC +/-10%
Camera mount	CS 1/4" - 20 UNC thread on bottom side
Housing	metal
Colour	Grey
Temperature range	5°C - 50°C
Dimensions (HxWxD)	57x70x135mm
Weight	Approx. 500g
Parts supplied	Lan-Cam-Viewer Software, Power supply 230V/50Hz - 2A, C/CS mount ring

Accessories

70771 / WD-23	Wall Mount with Ball Joint, 1/4" Camera
71852 / CF CARD/128	CF Memory Card 128MB for ENC-1001/1002
71853 / CF CARD/256	CF Memory Card 256MB for ENC-1001/1002
47147 / F0312NDDC-NFS	F1.2/2.8mm DC Lens with No Focus Shift,
47148 / F0412NDDC-NFS	F1.2/4mm DC Lens with No Focus Shift,
47149 / F0612NDDC-NFS	F1.2/6mm DC Lens with No Focus Shift,
47154 / F0812NDDC-NFS	F1.2/8mm DC Lens with No Focus Shift,
43238 / F03Z2.710DC-NFS	F1.0/3-8mm DC Lens/var. Focal Length
43237 / F03Z04NDDC-NFS	F1.4/2.8-11mm DC Lens/var. Focal Length
45246 / YV5X2.7R4B-SA2L	F1.3/2.7-13.5mm DC Varifocal Lens,

Accessories of

71856 / DNR-108/80	8-chann. Digital NW Video Recorder, 80Gb
---------------------------	--

Product Informations

Viewer Software for the recording of upto 4 cameras ENC-1001P

System requirements for the Viewer Software:

- Standard PC with P-IV processor and >1.8GHz system clock
- Windows 2000 or Win XP (in preparation)
- Network connection 10/100 Base-Tx
- Internet Explorer 5 or higher
- Hard disk 80Gb, depend on recording demand
- RAM 512Mb (recommended)

VIDEOR TECHNICAL E. Hartig GmbH · Carl-Zeiss-Straße 37 · 63322 Rödermark · Germany
Telefon +49 (0) 60 74/8 88-0 · Telefax +49 (0) 60 74/8 88-100
info@videortechnical.com · www.videortechnical.com

