

NXC-1302M

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NXC-1302M

1/3" Network Camera, Day&Night, H.264, ONVIF,

1600x1200, RS485/SD, PoE, 12/24V

Art-Nr. 93167



ONVIF



Lens is not included

Main Features

1/3" Progressive Scan CMOS Sensor
Resolution max.: 1600(H) x 1200(V)
Removable IR cut filter (ICR)
ONVIF Conformance
Video Flip / Digital PTZ / Motion Detection
ROI (Region of Interest) for display, streaming

Simultaneous H.264 and MJPEG Video Streaming
Supports up to 30ips. (at 1152x864/H.264)
Two-way Audio Streaming
Alarm In/Outputs and RS-485 Interface
Recording by SD Card / Alarm Notification
16 channel Video Client Software

Specifications

Series	eneo NX
System	Day&Night
Video standard	CCIR/PAL
Sensor size	1/3"
Imager	CMOS, Progressive Scan
Sensitivity (at 50% video signal)	1,3 Lux, at F1.2
Automatic gain control (AGC)	ON/OFF switchable
Manual electronic shutter (MES)	1/2sec. ~1/1000sec.
Digital Noise Reduction (DNR)	no
Low Speed Shutter	yes
White balance	AWB, Indoor / Outdoor switchable
Wide Dynamic Range (WDR)	no
Backlight compensation	no

NXC-1302M

(Continuation Spezifications)

Flickerless function	yes
IR cut filter	switchable
Mirror function	horizontal, vertical
Privacy zones masking	no
Activity detection	yes
Motion detector	8 zones / H.264 Stream
Text display	supplied
Menu languages	English, German, French, Spanish, Italian, Russian
OSD function control	H/V flip (Mirror picture), Positive/Negative, Freeze, Shutter control, Sharpness & Brightness correction, Exposure, White balance, Motion detection, Digital Cropping
External adjustments	Flange focus
External connections	Video (BNC), Audio, Network (RJ-45), Alarm Input/Output, Factory reset (button), DC iris (4 pin), Power Input, RS-485
Video outputs	Composite (CVBS), 1Vp-p (C)VBS, 75ohms, BNC
Audio support	yes
Audio	1/1 Line input and output (Input selectable with microphone pre-amplifier)
Alarm inputs	yes, 2x TTL
Alarm outputs	1
Alarm handling	File upload via FTP. Notification via email, HTTP and TCP. External output activation
Internal storage	SD card
Compression standard	H.264, MJPEG
Resolution max.	1600 x 1200
Resolution	1600x1200, 1280x1024, 1152x866, 1280x720, 720x576, 720x480, 640x480, 320x240
Image transm. rate max.	25 B./Sek.
Frame rate	15 fps max. at 1600x1200 pixels
Stream types	Standard, ROI (Region of Interest) max. 3
Image display	Via Web Browser or Viewer Software
Ethernet interface	10Base-T, 100Base-TX
Network protocols	IPv4, SMTP, DDNS, HTTP, HTTPS, FTP, DHCP, DSCP, UPnP, RTSP, RTP, TCP, UDP, NTP
Remote configuration	16-ch. remote client S/W (Live, Recording, Playback, Archiving, e-Map, Event search)
Configuration	via Smart Setup Software
Lens mount	CS
Digital Zoom	2x ~10x
Iris control	manual, DC
Pre-alarm recording	Up to 30sec.

NXC-1302M

(Continuation Specifications)

Post-alarm recording	Up to 30sec.
Search function	Alarm/Event/Time searching
Serial interfaces	RS-485, Protocols: eneo Fastrax EII and Pelco D&P
Access	10 Users simultaneous support
Software update	via Remote Software
Password protection	yes
Management Software Support	NT-Manager
PTZ Support	yes
Camera mount	1/4" - 20 UNC thread on top and bottom
Power consumption	3.2W
Temperature range (Operation)	-10° ~+50°C
Colour	Pantone Cool Gray 1C
ONVIF	Version 1.01
Supply voltage	12VDC, 24VAC, PoE
Power over Ethernet	yes
Certificates	CE
Parts supplied	Viewer software with recording capability, configuration and client CD-R, 4-pin lens plug, C/CS mount ring
Weight	380g
Dimensions (HxWxD)	See drawing

Optional accessories

70536	VT-PS12DC-9	Plug-in Power Supply Unit 100-240VAC 12VDC (1.0Amp), Regulated, w. open Ends
70527	NE-132/AC24V	Power Supply Unit 230VAC/24VAC (1.0A)
70771	WD-23	Wall Mount Bracket with Ball Joint, 1/4" Camera Fixing Screw, Pantone 877
77773	VT-PS12DCDT1	PSU 12VDC/1.0A, Regulated, Desktop Version, 1.8m Cables each w. open ends
70836	WD-13-WA	Ceiling Mount with Ball Joint, 1/4" Camera Fixing Screw, RAL9006
79705	VTL-300/WW-POEB	Weatherproof Housing, 300mm, Wall Bracket, Heater, Fan, 12V, RJ-45, PoE
70495	VT-PS12DC-7	Pluggable PSU w. Cont. & UK Mains plug-in 100-240VAC/12VDC-1.25A, Regulated
93156	NT-MANAGER	Remote Administration Interface Software for eneo NW Series NT, NX, NL
70769	WD-22	Wall Mount Bracket with Ball Joint, 1/4" Camera Fixing Screw, Beige Grey
43273	A09Z10-NFS-MP	F1.8/9-90mm Varifocal Lens, 1/2", NFS, Megapixel Resolution, 1/2", C Mount

NXC-1302M

43266	A09Z10DC-NFS-MP	F1.8/9-90mm DC Varifocal Lens, NFS, Megapixel Resolution, 1/2", C Mount
93159	NT-SMARTMANAGER	Utility S/W Tool for eneo Network Series NT, NX, NL

NXD-1302M

Home | Security | IP Dome Cameras | Fixed

NXD-1302M

1/3" Network Dome, Fixed, Day&Night, H.264, ONVIF,

1600x1200, SD, PoE, 12/24V

Art-Nr. 93169



Similar as above image

Main Features

1/3" Progressive Scan CMOS Sensor
Resolution max.: 1600(H) x 1200(V)
Removable IR cut filter (ICR)
ONVIF Conformance
Video Flip / Digital PTZ / Motion Detection
ROI (Region of Interest) for display, streaming

Simultaneous H.264 and MJPEG Video Streaming
Supports up to 25ips. (at 1600x1200/H.264)
Two-way Audio Streaming
Recording by Micro SD Card / Alarm Notification
Varifocal Lens: F1.2/3-9mm w. DC controlled Iris
16 channel Video Client Software

Specifications

Series	eneo NX
System	Day&Night
Video standard	CCIR/PAL
Sensor size	1/3"
Imager	CMOS, Progressive Scan
Synchronization	Internal
Sensitivity (at 50% video signal)	1,3 Lux, at F1.2
Automatic gain control (AGC)	supplied
Manual electronic shutter (MES)	1/2sec. ~1/1000sec.
Digital Noise Reduction (DNR)	no
Low Speed Shutter	yes
White balance	AWB, Indoor / Outdoor switchable
Backlight compensation	no

NXD-1302M

(Continuation Specifications)

Wide Dynamic Range (WDR)	no
Flickerless function	yes
Switchable IR cut filter	yes
IR cut filter	switchable
Mirror function	horizontal, vertical
Privacy zones masking	no
Activity detection	yes
Motion detector	8 zones / H.264 Stream
Text display	supplied
Sharpness correction	Adjustment range: 0 ~20
Brightness	Adjustment range: 0 ~20
Menu languages	English, German, French, Spanish, Italian, Russian
OSD function control	H/V flip (Mirror picture), Positive/Negative, Freeze, Shutter control, Sharpness & Brightness correction, Exposure, White balance, Motion detection, Digital Cropping
Internal adjustments	Camera position, Angle of view & focus, Reset
External connections	Video (BNC), Audio In/Out, Network (RJ-45), Alarm Inputs/Output, Power Input
Video outputs	Composite (CVBS), 1Vp-p (C)VBS, 75ohms, BNC
Audio support	yes
Audio	1/1 Line input and output (Input selectable with microphone pre-amplifier)
Alarm inputs	yes, 2x TTL
Alarm outputs	1
Alarm handling	File upload via FTP. Notification via email, HTTP and TCP. External output activation
Internal storage	Micro SD card
Compression standard	H.264, MJPEG
Resolution max.	1600 x 1200
Resolution	1600x1200, 1280x1024, 1152x866, 1280x720, 720x576, 720x480, 640x480, 320x240
Image transm. rate max.	25 B./Sek.
Frame rate	12.5 Fps. max. at 1600x1200 Px.
Bandwidth	Controllable bandwidth and frame rate
Stream types	Standard, ROI (Region of Interest) max. 3
Image display	Via Web Browser or Viewer Software
Ethernet interface	10Base-T, 100Base-TX
Network protocols	IPv4, SMTP, DDNS, HTTP, HTTPS, FTP, DHCP, DSCP, UPnP, RTSP, RTP, TCP, UDP, NTP
Lens type	varifocal
Lens	F1.2/3 ~9mm with galvanometer controlled iris

NXD-1302M

(Continuation Specifications)

Lens mount	integrated lens
Focal length	3 mm - 9 mm
Horizontal angle of view	77,4° - 29,8°
Digital Zoom	2x ~10x
Iris control	DC
MOD (Minimum object distance)	0,5 m
Filter screw size	not available
Pre-alarm recording	Up to 30sec.
Post-alarm recording	Up to 30sec.
Search function	Alarm/Event/Time searching
Serial interfaces	no
Remote configuration	16-ch. remote client S/W (Live, Recording, Playback, Archiving, e-Map, Event search)
Configuration	via Smart Setup Software
Access	10 Users simultaneous support
Software update	via Remote Software
Password protection	yes
PTZ Support	no
Rotation range	359°
Supply voltage	12VDC, PoE
Power over Ethernet	yes
Heater	no
Power consumption	3.2W
Mounting	wall mount, ceiling mount
Camera mount	1/4" - 20 UNC thread on top and bottom
Temperature range (Operation)	-10° ~+50°C
Vandalism resistant	yes
Housing	Outdoor
Housing material	Aluminium
Colour	similar to Pantone 8400C
Colour (housing)	Pantone Cool Gray 1C
Bubble	Polycarbonate plastic with black inner liner
Colour (bubble)	clear
Protection rating	IP66
Management Software Support	NT-Manager
ONVIF	Version 1.01
Certificates	CE
Dimensions (HxWxD)	See drawing
Weight	1000g

NXD-1302M

(Continuation Specifications)

Parts supplied	Mounting kit, Torx wrench key, Terminal plugs (2 & 6 pins), Drilling template, Manual
Illumination	no

Optional accessories

74155	EDMC/CWB-1	Wall or Pendant Mount Kit f. Dome Camera Series EDMC, NTD, NLD, NXD & VKCD-1375
70536	VT-PS12DC-9	Plug-in Power Supply Unit 100-240VAC 12VDC (1.0Amp), Regulated, w. open Ends
70527	NE-132/AC24V	Power Supply Unit 230VAC/24VAC (1.0A)
77773	VT-PS12DCDT1	PSU 12VDC/1.0A, Regulated, Desktop Version, 1.8m Cables each w. open ends
70495	VT-PS12DC-7	Plugable PSU w. Cont. & UK Mains plug-in 100-240VAC/12VDC-1.25A, Regulated
93156	NT-MANAGER	Remote Administration Interface Software for eneo NW Series NT, NX, NL
93159	NT-SMARTMANAGER	Utility S/W Tool for eneo Network Series NT, NX, NL
74104	EDMC/H24	Low Voltage Heater Kit 24V/10W for EDMC- 142, VKCD-1410, NLD-1401, NXD-130x/140x
74099	EDMC/H12	Low Voltage Heater Kit 12V/10W for Minitrax Series, NLD-1401, NXD-130x/140x

