



GLC-1401

Article-No.: 91535

1/3" Network Colour Camera,
CS, 704x576, 5VDC

Mainfeatures

1/3" Super HAD Colour/B&W CCD Sensor
Automatic Shutter Control (AES)
Simultaneous Video and Audio Signal Transmission
Integrated Activity Detection
Supports Various Network Environments
Upgrade via SD Card, USB Interface and Network

Horizontal Resolution of 480 TV Lines
MJPEG and MPEG-4 Video Compression
E-Mail and FTP Transmission of Important Events
Ethernet Interface: 10/100Base-TX
Alarm In/Output, Audio Output
SD Socket for Local Video Storage by SD Cards

Specifications

Series	eneo GL
System	colour
Video standard	PAL
Sensor size	1/3"
Imager	CCD
Imager	Sony Super HAD Interline Transfer CCD (with HQ1 DSP)
Sensitivity (at 50% video signal)	0,5 Lux
Sensitivity (at 50% video signal)	at F1.2 and AGC 24dB (measured)
Horizontal resolution	480 TVL
Automatic gain control (AGC)	24/30dB, selectable
Automatic electronic shutter (ESC)	1/50 - 1/100,000sec.
Digital Noise Reduction (DNR)	no
Low speed shutter	no
Wide Dynamic Range (WDR)	no
Backlight compensation	BLC
Flickerless function	yes





Specifications (continued)

IR cut filter	standard
Mirror function	supplied
Privacy zones masking	3 areas
Activity detection	yes
Motion detector	96 areas, 5 levels
Picture adjustments	Max. AGC gain, Contrast, Brightness, BLC, Sharpness, Colour saturation and Fluorescent light
External connections	Video (BNC), RS-232, USB, 4 pin DC Iris control, Network (RJ-45), Power input
Video outputs	composite (CVBS)
Video outputs	1Vp-p, 75ohms, BNC
Digital signature	M-JPEG watermark
Audio support	yes
Audio	built-in microphone, 16Bit, 8kHz
Alarm inputs	yes
Alarm inputs	1 (software supported)
Alarm outputs	Open collector (5V / 0.02A max.)
Alarm handling	automatic connection setup to a specified IP address (FTP)
Internal storage	SD card
Digital storage media	SD Toshiba , Scandisk , Transcend, SDHC Transcend 32GB class 4 & 10, recording of JPEG Snapshots / AVI Files
Compression standard	MJPEG, MPEG-4
Resolution max.	704x576
Resolution	704x288 (half D1), 352x288 (CIF)
MPEG4 Quality	5 fixed levels and customized Bitrate (from 8kBps ~ 8MBps)
Image transmission rate max.	25 B./Sek.
Frame rate	25 fps max. PAL, (recording mode), Picture size: 4 - 64KB (M-JPEG)
Stream types	H.264, MPEG-4, MJPEG multiple
Image display	via Web Browser or Lan-Cam-Viewer Software
Ethernet interface	10Base-T, 100Base-TX
Network protocols	TCP/IP, ICMP, FTP, DHCP, HTTP, DNS, DDNS, UDP, SNMP, UpnP, SMTP
Remote configuration	via web browser, remote software
Lens mount	CS mount
Digital zoom	no
Iris control	manual, DC
e-PTZ support	yes
Serial interfaces	RS-485, RS-232
Access	10 users simultaneous support
Firmware update	via SD card, RS-232, USB or FTP
Password protection	3 password levels
Password protection	yes
Management Software Support	Aimetis - Symphony, Zelaris, Netavis, GL-Manager
SDK	SDK incl. HTTP-API and ActiveX
ONVIF	no
Camera mount	1/4" - 20 UNC thread on bottom
Power consumption	approx. 3W




Specifications (continued)

Temperature range (operation)	+5°C ~ +40°C
Colour	Pantone 400U
Supply voltage	5VDC
Power over Ethernet	no
Certificates	CE
Parts supplied	Lan-Cam-Viewer Software, Power supply 230V/50Hz - 2A, C mount ring, Manual
Weight	360g
Dimensions (HxWxD)	see drawing

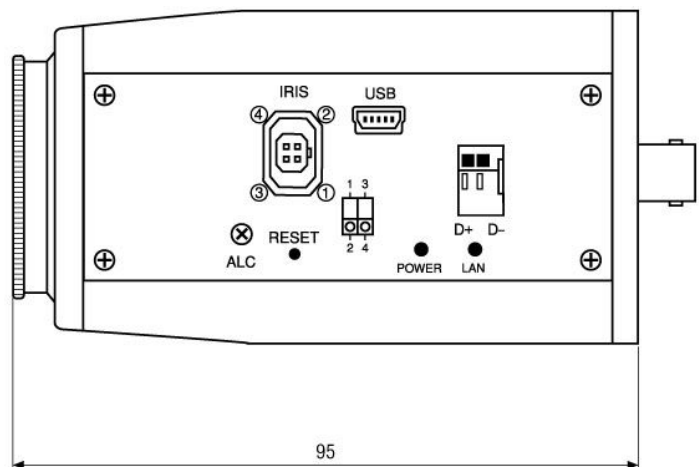
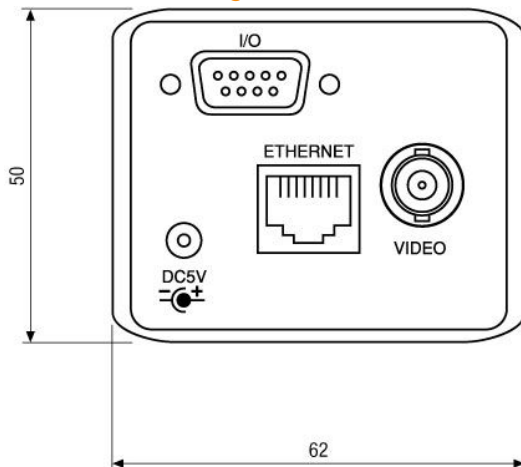
Optional Accessories

Image	Artikel-Nr. / Typ	Description
	WD-23	Wall Mount Bracket with Ball Joint, 1/4" Camera Fixing Screw, Pantone 877
	WD-22	Wall Mount Bracket with Ball Joint, 1/4" Camera Fixing Screw, Beige Grey
	F03Z2.710DC-NFS	F1.0/3-8mm DC Lens/var. Focal Length with No Focus Shift, 1/3" CS Mount
	F03Z2.6DC-NFSHR	F1.0/3-8mm DC Lens, Varifocal, No Focus Shift, High Resolution, 1/3" CS Mount
	YV5X2.7R4B-SA2L	F1.3/2.7-13.5mm DC Varifocal Lens, No Focus Shift, 1/3" CS Mount

Optional Accessories (continued)

Image	Artikel-Nr. / Typ	Description
	G04Z03NDDC-NFS	F1.2/4.5-12.5mm DC Lens/variable Focal Length, No Focus Shift, 1/2" CS Mount
	F07Z07NDDC-NFS	F1.3/7.5-50mm DC Lens/var. Focal Length with No Focus Shift, 1/3" CS Mount
	A10Z04NDDC-NFS	F1.4/10-40mm DC Lens/var. Focal Length with No Focus Shift, 1/2" C Mount

Technical Drawing



Maße/Dimensions: mm



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