



## GLC-1702

Article-No./Type 96093

1/3" Network D&N Camera, 704x576, DSS, F1.2/3.8-9.5mm, 12VDC

#### Mainfeatures

Weatherproof Camera with Swivel Head Bracket Removable IR Cut Filter Sensitivity Enhancement: 32x max. (DSS Function) Integrated Web Server: 10Base-T/100Base-TX Viewer for Monitoring, Recording and Configuration 1/3" D&N CCD Camera with DC Lens F1.2/3.8-9.5mm High and Low Speed Shutter Control (ESC/DSS) Back Light Compensation (BLC) MJPEG and MPEG-4 Compression (GL Series) Email (FTP), GPIO Notification in Case of an Alarm

### **Specifications**

Corioc	W2 Dlug 9 Dlay
Series	W3 Plug & Play
System	day&night
Video standard	CCIR/PAL
Sensor size	1/3"
Imager	CCD
Imager	Sony Super HAD II Colour CCD
Synchronization	Internal
Sensitivity (at 50% video signal)	0,2 Lux
Sensitivity (at 50% video signal)	at colour, 0.025Lux (B&W). Videor measurement result at
	F1.2
Horizontal resolution	520 TVL
Active picture elements	440,000, 752(H) x 582(V)
Automatic gain control (AGC)	28dB max.
Automatic shutter control (AES)	1/50 ~ 1/100,000sec.
Digital Noice Reduction (DND)	
Digital Noise Reduction (DNR)	no no
Integration rate	no yes
Integration rate	yes
Integration rate White balance (ATW)	yes 2000 ~ 8000K, Automatic tracking

1



# Specifications (continued)

Switchable IR cut filter	yes		
Activity detection	yes		
Activity detection	96 zones, 5 levels sensitivity (MJPEG)		
External adjustments	DSS On/Off, DSS 6x/8x, Level control for DC controlled iris		
Video outputs (type)	CVBS, VBS		
Video outputs	1Vp-p, (C)VBS, 75ohms, BNC		
Audio support	no		
Alarm inputs	1		
Alarm outputs	1		
Alarm handling	Email (FTP), GPIO output. SMPT recording		
Internal storage	no		
Compression standard	MJPEG, MPEG4		
Resolution max.	720 x 576		
MPEG4 Quality	5 fixed levels and customized Bitrate (from 64kBps ~		
	8MBps)		
Image transm. rate max.	25 B./Sek.		
Frame rate	25 / 24 /15 / 5 Frames/sec.		
Ethernet interface	10Base-T, 100Base-TX		
Network protocols	TCP/IP, DHCP, HTTP, FTP, SMTP, SNTP, DDNS, UPnP, PPPoE		
Lens type	varifocal		
Lens	F1.2/F2.0 ~ 360/3.8 ~ 9.5mm with galvanometer controlled		
	iris		
Lens mount	integrated lens		
Aspherical technology	yes		
Focal length	3,8 mm - 9,5 mm		
Horizontal angle of view	74,2° - 30°		
Iris control	DC		
MOD (Minimum object distance)	0,15 m		
Filter screw size	not available		
Cable connection	Wiring for video and voltage supply made, accessible from		
	outside (1.5m long, Video: BNC jack 12/24V input: for DC		
	plug 2.1/5.5mm)		
Serial interfaces	no no		
	8 Users simultaneous support		
Software upgrade	HTTP or FTP		
Password protection	yes		
PTZ Support	no		
Supply voltage	12VDC		
Supply voltage	(9~18VDC)		
Power over Ethernet	no		
Power consumption	4.2watts		
Temperature range (Operation)	-30°C ~ +50°C		
Housing	Aluminium with clear polycarbonate window		
Mounting	Wall mount (bracket included)		
Colour (housing)	Pantone 7541		
Housing material	Aluminium		
Housing	Outdoor		
Protection rating	IP67		
Integrated wall mount	yes		
Hidden cable management	yes		
Sunshield	no		
Window heater	no		



## Specifications (continued)

Clear Shield	no
Dimensions (HxWxD)	See drawing
Weight	900g
Management Software Support	GL-Manager, Zelaris IP, Aimetis - Aira, NetAvis, Milestone
	XProtect Corporate
Certificates	CE

### **Optional Accessories**

Image	Artikel-Nr. / Typ	Description
	VT-PS12DC-8	Plug-in Power Supply Unit 100-240VAC 12VDC (1.0Amp), Regulated, with DC Plug

VT-PS12DC-10

Plugable AC/DC Adapter 100-240V/12VDC- 2.5A, stab., Cont. & UK Mains plug-ins

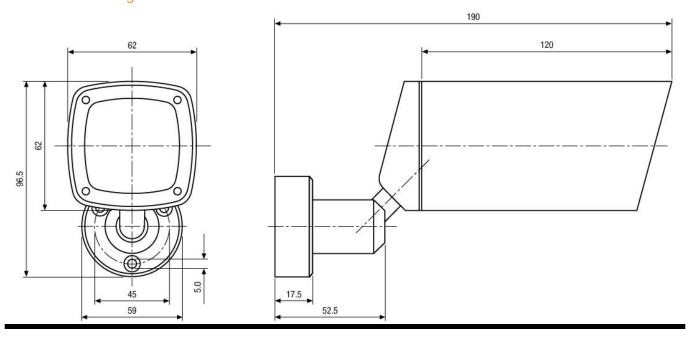


VT-PS12DCDT1

PSU 12VDC/1.0A, Regulated, Desktop Version, 1.8m Cables each w. open ends



## **Technical Drawing**





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