





The IP GIGAMEDIA «Dark Series" cameras almost disappear in sombre environments.

They make use of the latest technological developments which allow for impressive image treatment and supply optimal results in both daytime and at night.

The SONY STARVIS sensor gives colour rendition in low light levels. Its calculation capacity allows for inbuilt intelligent functions for advanced alarm treatment. They can also be positioned inside the alarm camera directly regarding crossing lines, intrusion into a defined zone, counting, pedestrian detection, or even detection of stationary objects in a zone.

These cameras supply 5 Megapixel images in real time and have the latest Infrared LED technology for high quality night vision.

This tube camera allows for discrete, quality surveillance of your small security projects.

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ARTICLE FEATURES

Camera type:	Tube
INFORMATION SYSTEM	
CPU:	SSC338G
Flash memory:	128MB NAND
RAM:	256MB*2
TECHNICAL FEATURES	
Sensor:	OS05A20, 1/2.7» CMOS STARVIS Progressive
Sensor max. resolution:	2592 x 1944
Lens type:	Fixed lens
Focal lenght (mm):	2.8mm
Aperture:	F1.6
Auto iris:	Fixed Iris
Horizontal viewing angle (°):	97°
Vertical viewing angle (°):	70°
Diagonal viewing angle (°):	128°
Micro SD card slot:	Yes
Digital input:	No
Number of Digital input:	0
Digital output:	No
Number of Digital output:	0
Audio in:	No
Number of audio in:	0
Audio out:	No
Number of audio out:	0
Built in microphone:	Yes
Built-in speaker:	No
Reset Button:	Yes
POE:	802.3 af
Shutter speed:	1/5 - 1/20000s
Wdr (wide dynamic range):	120 dB
Day/Night:	Yes
Day / night switch:	Automatic, manual, schedule
Min. illumination:	Color 0.003lux @ F1.6(AGC ON) ,B/W: 0 lux @ IR ON
IR Range:	30 m
Embedded storage:	Micro SD card slot max 256 GB
VIDEO	
Video compression:	H.265+, H.265, H.264+, H.264 and MJPEG
Resolution and framerate:	30 fps @ 2592x1944
Stream:	3 simultaneous streams
SNR:	0

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Day/ Night mode:	Yes
IR management:	Yes
Picture flip/ mirror:	Yes
Corridor mode:	Yes
BLC:	Yes
HLC:	Yes
3D noise reduction:	Yes
Image setting:	Contrast, White balance, Saturation, Sharpness, Brightness, Hue
WDR management:	Yes
Privacy mask:	4 zones
Defog:	No
ROI:	Yes
NETWORK	
Simultaneous connection on web:	9
Supported protocols:	RTP/RTSP, HTTP, SNMP, UDP, FTP, TCP/IP, PPPoE, IPv4/IPv6, UPnP, NTP, HTTPS, DNS, DHCP, SMTP, DDNS
Interface:	RJ-45 10/100 Mbps
Onvif version:	ONVIF (Profile S/G/T)
277	
PTZ	
PAN (°):	0
Number of preset:	0
Number of patrols:	0
3D Positioning:	No
Smart tracking:	No
ANALYTICS	
Face detection:	Yes
Human and vehicle detection:	Yes
Perimeter Detection Intrusion:	Yes
Crossing Line Detection:	Yes
Stationnary Object Detection:	Yes
Cross Counting:	Yes
Heat Map:	Yes
Crowd Density Detection:	Yes
Queue length detection:	Yes
Licence plate Detection:	Yes
Rare Sound Detection:	Yes
ALARM AND EVENT	
Motion Detection:	Yes
Manual triggering:	No

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Periodical Trigger:	Yes
System boot:	Yes
Recording notification:	Yes
Camera tamper detection:	Yes
Alarm action:	Yes
Flash Alarm:	Yes
Event notification:	Yes (using HTTP, SMTP, FTP, NAS server)
File upload:	Yes (via HTTP, SMTP, FTP, NAS server and MicroSD card)
GENERAL INFORMATION	
Connector:	RJ-45, 12VDC
Power supply:	PoE (802.3af) or 12 VDC
Power Consumption:	6W
Diameter (mm):	0
Depth (mm):	70
Width (mm):	150
Height (mm):	70
Weight (kg):	0.4
IP Protection:	IP67
Operating temperature range:	From -35 to 60°C
Storage Temperature:	De -35 à 60°C
Operating humidity:	95%
Warranty period:	24
OS AND REQUIRED CONFIGURATION	
OS:	Microsoft Windows, MAC
Web browser:	IE10/11, Safari V12.1 above, Firefox V.52 above, Google chrome V.57 above, Edge V.79 above

PART NUMBER	DESCRIPTION
GGM IPCB5F28G	BULLET CAMERA 5MP AI READY, 2.8MM, GREY ANTHRACITE

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