

Code: GT-SD22L6-20X

IP SPEED DOME CAMERA OUTDOOR **GT-SD22L6-20X** - 1080p, 4.7 ... 94 mm

GEMINI TECHNOLOGY

Net: **240.98 EUR** Gross: **240.98 EUR**

Outdoor Speed Dome camera equipped with high resolution Sony sensor and adaptive IR illuminator with range up to 150m. Included camera software enables management and integrated monitoring of many network cameras. The biggest advantage of the camera is the lens with x20 optical zoom, which together with long range IR illuminator allow to 24 hours surveillance without any additional lighting even at area of several hundred meters.

For a few models of IP cameras working at $\geq 1920 \times 1080$ resolution we recommend to use of network with 1Gb/s bandwidth.



SPECIFICATION

Standard:	TCP/IP
Sensor:	1/2.8 " Sony CMOS IMX290
Digital Image Processor:	DSP AMBARELLA S2L33
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p , 1280 x 1024 - 1.4 Mpx 1280 x 960 - 1.3 Mpx 1280 x 720 - 720p 720 x 576 - D1
Scanning system:	Progressive
Lens:	4.7 ... 94 mm
View angle:	• 58 ° ... 3.2 ° (manufacturer data) • 50 ° ... 3.7 ° (our tests result)
Optical zoom:	x 20
Range of IR illumination:	150 m
S/N ratio:	≥ 55 dB (AGC off)
Video output:	1 Vpp / 75 Ω - SPOT, CVBS
Rotation speed (manual control):	0.1 °/s ... 150 °/s (horizontal) 0.1 °/s ... 180 °/s (vertical)
Preset rotation speed:	max. 240 °/s

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Horizontal rotation range:	360 ° continuous
Vertical rotation range:	0 ° ... 90 °
Memory card slot:	—
RS-485 interface:	—
Audio:	• External microphone input, • Audio output
Number of presets:	256
Horizontal scan:	Between two points with adjusted speed
Image compression method:	H.265 / H.264 / MJPEG
Alarm inputs / outputs:	2 / 1
Network interface:	10/100 Base-T (RJ-45)
Network protocols:	TCP/IP, UDP, HTTP, DHCP, RTSP, DDNS, NTP, PPPoE, UPnP, SMTP, FTP
Bitrate:	16 ... 8000 kbps
WEB Server:	Built-in
ONVIF:	2.21
Mobile phones support:	Port no.: 5800 or access by a cloud (P2P) • Android: Free application Fseye • iOS: Free application Fseye
Default IP address:	192.168.1.188
Default admin user / password:	admin / (null)
Web browser access ports:	80, 554, 1935
PC client access ports:	5050, 5051, 5052
Mobile client access ports:	5800
WEB Server:	Built-in
Max. number of on-line users:	10
Port ONVIF:	80
RTSP URL:	rtsp://ip_address:554/ch01.264 - Main stream rtsp://ip_address:554/ch01_sub.264 - Sub stream
Route settings:	• 8 tours set by presets • 4 routes repeating the pattern of movement
Main features:	• ICR - Movable InfraRed filter • D-WDR - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • BLC/HLC - Back Light / High Light Compensation • Day/Night mode (color/b&w/auto) • F-DNR (Defog) - Reduction of image noise caused by precipitation • IR illuminator optimization • Free action - this function enables to locate the camera to specific position automatically if operator doesn't operate the controller for some time • AGC - Automatic Gain Control • Auto White Balance • CVBS, SPOT output • Motion Detection - 22 x 18 motion detection zones • Privacy zones - max. 8 • Image rotation and mirror • Bi-directional audio streaming support
Intelligent Image Analysis:	• Target Count, • Detection of item's reorientation in 3D space, • Virtual Guard, • area detection
Power supply:	• PoE (802.3at), • 24 V DC / 1.5 A (power adapter included)

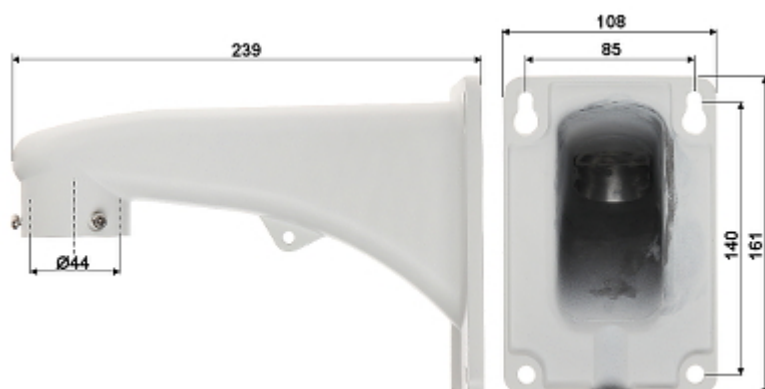


Housing:	Speed Dome, Metal
Color:	white
Operation temp:	-30 °C ... 55 °C
"Index of Protection":	IP66
Supported languages:	English, Polish
Weight:	5.15 kg (with bracket)
Dimensions:	385 x 295 x 215 mm (with bracket)
Manufacturer / Brand:	GEMINI TECHNOLOGY
Guarantee:	2 years

PRESENTATION



Bracket dimensions:



Camera connectors:

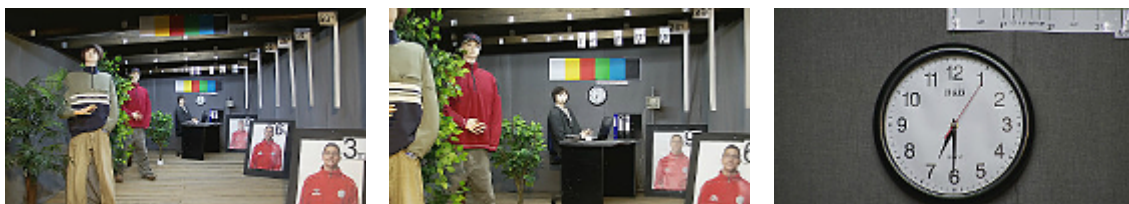


In the kit:



OUR TESTS

Camera image at artificial illumination (about 30Lux):



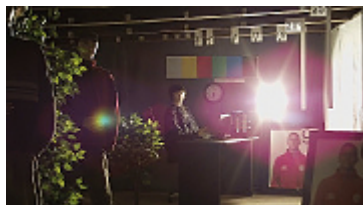
Camera image at night conditions with internal built-in IR illuminator on:



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Camera image at direct strong light opposite to camera:



PACKAGE

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
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