



GE-LDC15-T/X/2.8mm

5MP, IP 66, IR Dome Camera

Lite series



KEY FEATURES

- Housing (Plastic + Metal)
- IR Range Up to 30 Meter
- Up to 5 MP (2592x1944 @20 fps)
- Built-in Mic
- IP66
- DC12V±25%, Max. 6W, PoE: IEEE 802.3af, Max. 7W
- Color: 0.002Lux @ (F1.6AGC ON) B/W:0Lux with IR
- S+265/H.265/H.264B/H.264M/H.264H/Motion JPEG
- Operating Conditions -40°C~65°C (-40°F~149°F), ≤95%RH
- Support micro-SD/micro SDHC/micro SDXC card, up to 512GB





SPECIFICATIONS

Image	
Max. Resolution	5MP,2592×1944@20fps
Main Stream	PAL:20fps (2592×1944), 25fps (2592×1520, 2560×1440, 2304×1296, 1920×1080, 1280×720) NTSC:20fps (2592×1944), 24fps (2592×1520, 2560×1440), 30fps (2304×1296, 1920×1080, 1280×720)
Sub Stream	PAL:25fps (704×576, 704×288, 640×360, 352×288) NTSC:30fps (704×480, 704×240, 640×360, 352×240)
BLC	Yes
HLC	Yes
AGC	Yes
3D DNR	Yes
White Balance	Auto/Semi-Auto/Manual/Sunshine/Nature Light/Warm light Lamp/Daylight Lamp/Filament Lamp/Lock White Balance
OSD	Overlay of additional characters in 1 region, 1 line, with a maximum of 48 characters; 16*16/32*32/48*48/64*64
Privacy Mask	4 black static areas
Defog	Yes
Feature	
General Alarm	Motion Detection; Mask Alarm
Exceptions Alarm	Disk Full; Disk R/W Error; IP Address Conflict
Linkage Method	Trigger Recording; Trigger Capture; Notify Surveillance Center; Alarm Output
Video Analytics	Tripwire; Perimeter
Rules of Behavior Analyze In 1 Scene	2
Camera	
Image Sensor	1/2.8"CMOS
Min. illumination	Color:0.002Lux@ (F1.6, AGC ON), B/W:0Lux with IR
Shutter Time	1s~1/100000s
Day & Night	IR-cut filter with auto switch (ICR)
Smart IR	Yes
WDR	120dB
S/N	>42dB
Angle Adjustment	0 ~340°(P); 0~75°(T); 0~360°(R)
Lens	
Lens Type	Fixed focal lens
Focal Length	2.8mm
Lens Mount	M12
Aperture Range	F1.6
Aperture Type	Fixed
Field of View	94.7°(H); 52.5°(V); 118.5°(D)
DORI Distance	Detect:56.0m/ Observe:22.2m/ Recognize:11.2m/ Identify:5.6m



Compression Standard	
Video Compression	S+265/H.265/H.264B/H.264M/H.264H
Video Bit Rate	32k~6Mbps
Audio Compression	G.711A/G.711U/ADPCM_D
Audio Sampling Rate	8kHz/32kHz/48kHz
Illuminator	
IR LEDs	2
IR Distance	Up to 30m
Wavelength	850nm
Network	
ANR	Yes
Protocols	HTTP; HTTPS; TCP/IP; UDP; UPnP; ICMP; DHCP; DNS; DDNS; Easy DDNS; NTP; TLS v1.2; QoS; IPv4; SSH; Unicast; ARP; FTP
System Compatibility	P2P (Mutually exclusive with Profile G); ONVIF (Profile S/T/G); SDK; CGI; Milestone; RTSP
Remote Connection	≤2
Client	Golden Eye VMS
Web	IE10+; Firefox52+; Edge89+; Safari11+; Chrome57+
Interface	
Communication Interface	1*RJ-45 (10/100 Base-T)
Built-in Mic	Yes
Reset Button	Yes (Built-in)
On-board Storage	Support microSD/micro SDHC/micro SDXC card, up to 512GB
RTC	Yes
General	
Web Client Language	19 languages: English/Spanish/Korean/Chinese S/Chinese T/Italian/Turkish/ /Russian/Thai/French/Polish/Dutch/Hebrew/Arabic/Vietnamese/German/Ukrainan /Portuguese/Albanian
Operating Temperature	-40°C~65°C (-40°F~149°F)
Operating Humidity	≤95%RH
Storage Temperature	-40°C~65°C (-40°F~149°F)
Storage Humidity	10%~95%RH (non-condensing)
Power Supply	DC12V±25%, Max. 6W; PoE: IEEE 802.3af, Max. 7W
Protection	Surge 4000V; ESD6000V; IP66
Boundary Dimensions	117(L)117(W)96(H)mm
Package Dimensions	140(L)140(W)120(H)mm
Gross Weight	0.53 Kg

Design and specifications are subject to change for product improvements without prior notice