

GE-DV20WS5M-IK10

5MP Starlight Vandalproof IK10 Mini Dome Camera

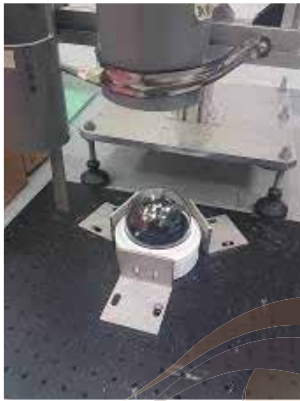


Features

- Starlight Ultra Low Light 0.002lux
- Up To 5MP, 2592x1944
- Cable Free Design
- S+265 Compression
- Mechanical WDR 120dB
- Smart IR, IR Range: 20m
- VCA Tripwire/Double Tripwire/Perimeter/Object Abandon/Object Lost/Running/Loitering/Parking/Crowd / Audio Abnormal Detection/Video Abnormal Detection"
- Interface Built-in Mic, Audio I/O 1/0, MicroSD Card Slot, up to 128GB, Reset Button
- TVS 6000V, Lightning/Surge Protection: (Power 2000V, RJ45 1000V), IP66, IK10
- Case Material Metal
- CE, FCC

Specifications

ITEM	GE-DV20WS5M-IK10
Image Sensor	1/2.8" CMOS
Core Processor	ARM7 Architecture
Operating System	Embedded Linux
Signal System	PAL/NTSC
Min. Illumination	Color: 0.002Lux(F1.6,AGC ON) B/W: 0.001Lux(F1.6,AGC ON); 0Lux with IR
Shutter Time	1s~1/100000s
Lens	2.8mm, Angle of View: 101°
Lens Mount	M12
Auto Iris	N/A
Day& Night	Dual IR Cut Filter with Auto Switch
WDR	120 dB
DNR	3D DNR
S/N Ratio	>60dB
Compression Standard	
Video Compression	S+265/H.265/H.264/H.264M/H.264B/M/JPEG
Video Bit Rate	32Kbps~16Mbps
Audio Compression	G.711A/G.711U/ADPCM/AAC_LC
Audio Bit Rate	G711 8KHz, 64kbps ADPCM 8KHz, 32kbps AAC 48KHz, 96-320kbps
Image	
Max. Image Resolution	2592x1944 PAL: 2592*1944@18fps, 2560*1920@20fps, 2592*1520@25fps, 1440P@25fps, QXGA@25fps, 1080P@25fps, 960P@25fps, 720P@25fps, 640*360@25fps, 4CIF@25fps.
Frame Rate	2CIF@25fps, CIF@25fps NTSC: 2592*1944@18fps, 2560*1920@20fps, 2592*1520@25fps, 1440P@25fps, QXGA@30fps, 1080P@30fps, 960P@30fps, 720P@30fps, 640*360@30fps, 4CIF@30fps, 2CIF@30fps, CIF@30fps Mainstream:2592x1944
Triple Stream	Substream:D1(704x576) 3rd stream:CIF(352x288)
Image Settings	Brightness, Saturation, Contrast, Sharpness, Image Enhancement Flip Mode Adjustable by Client Software or Web Browser
HLC	Y
Smart Defog	Y
Corridor Format	Y, Available for 720P and Above
EIS	Y
ROI	4 Zones
Privacy Mask	4 Zones
Picture Overlay	200 × 200, BMP 24bit, Zone Configurable Size:16x16, 32x32, 24x24, 48x48, 64x64, 96x96
OSD	Letters, Week, Date, Time, Total 5 Regions
Network	
Browser	IE, Chrome, Firefox, Safari, Plug-in Free
Network Storage	FTP
NTP	Y
ANR	Y(Auto store video in SD card when NVR disconnected, and upload video to NVR when resumed connection(Only Support Golden Eye ANR NVR)) Tripwire/Double Tripwire/Perimeter/Object Abandon
Video Analytics(VCA)	Object Lost/Running/Loitering/Parking/Crowd Audio Abnormal Detection/Video Abnormal Detection
Alarm Trigger	Motion Detection/IP Conflict/MAC Conflict/Port Alarm/Mask Alarm
Protocols	IPv4/IPv6/HTTP/FTP/SMTP/UPnP/SNMP/DNS/DDNS/NTP/RTSP/TCP/UDP/DHCP
User Permission	4 Level/8 Users
Remote Connection	7 Users Access at the Same Time
System Compatibility	ONVIF (Profile S),P2P, SDK, CGI
Interface	
Audio Input	1-ch, Mic in
Audio Output	N/A
Ethernet	1-ch RJ45 10M / 100M
Alarm Input	N/A
Alarm Output	N/A
Video Output	N/A
On-board Storage	MicroSD Card Slot, up to 128GB
Reset	Y
General	
Language	English, Spanish, Korean, Italian, Turkish, Thai, Russian Polish, French, Traditional Chinese, Simplified Chinese
Operating Conditions	-35℃~60℃ (IR OFF) /-35℃~40℃ (IR ON), 0~95% RHG
Power Supply	DC 12 V ± 10%, PoE (802.3af) Max. 5W (IR OFF) (ICR Instant Switch 10W)
Power Consumption	Max. 7W (IR ON)
Circuit Protection	TVS 6000V, Lightning/Surge Protection: (Power 2000V, RJ45 1000V)
Impact Protection	IP66, IK10
IR Range	20m
IR LEDs	8pcs Array
Dimensions	120mm×120mm×90mm
Weight	0.7KG (IP Camera Only); 0.9KG (with Packing Box)



No Visible Damage



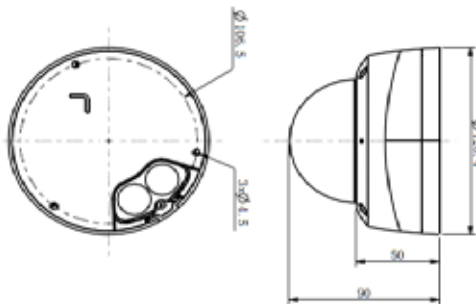
No Visible Damage



Dimension (unit:mm)

Weight

0.7KG (IP Camera Only); 0.9KG (with Packing Box)



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

