

HK-GHB280Z-(P)(A)

8.0Megapixel H.265 Varifocal lens IP Bullet Camera

Key Features

※ 1/2.8"SONY415 Black light illumination CMOS sensor,3840*2160@20fps;

Color 0.0001Lux@F1.2,black/white 0.0001Lux@F1.2

※ H.265 +(Compatible with H.265/H.264)Support dual stream

AVI;0.1M~8Mbps variable;1~30f/s variable

※ Support 2D/3D noise reduction,digital wide dynamic

※ Supporting human detection, face detection, and support to customize other intelligent functions



※ 36pcs White IR LED,Night Vision Up to 45M

※ 2.8-12mm Varifocal lens

※ DC 12V power supply (customizable Poe power supply)

※ IP67

※ Support ONVIF;access third party, Support various mobile monitoring(iPhone,Android)

※ Provide web、CMS、 center platform management software MYEYE,provide SDK development

※ Support cloud technology,easy to achieve network penetration,fro in-line and alarm information pushed

Reasons for choosing

9 upgrade features to meet monitoring needs



Wire supply



Day and night switching



Infrared night vision



30 meters infrared



100-meter transmission



Cell phone remote



Intruder alert



Water and dust proof



Install portable

Infrared night vision

Latest infrared technology

Fill light more uniform infrared night vision without light can see clearly



Frame rate: 20

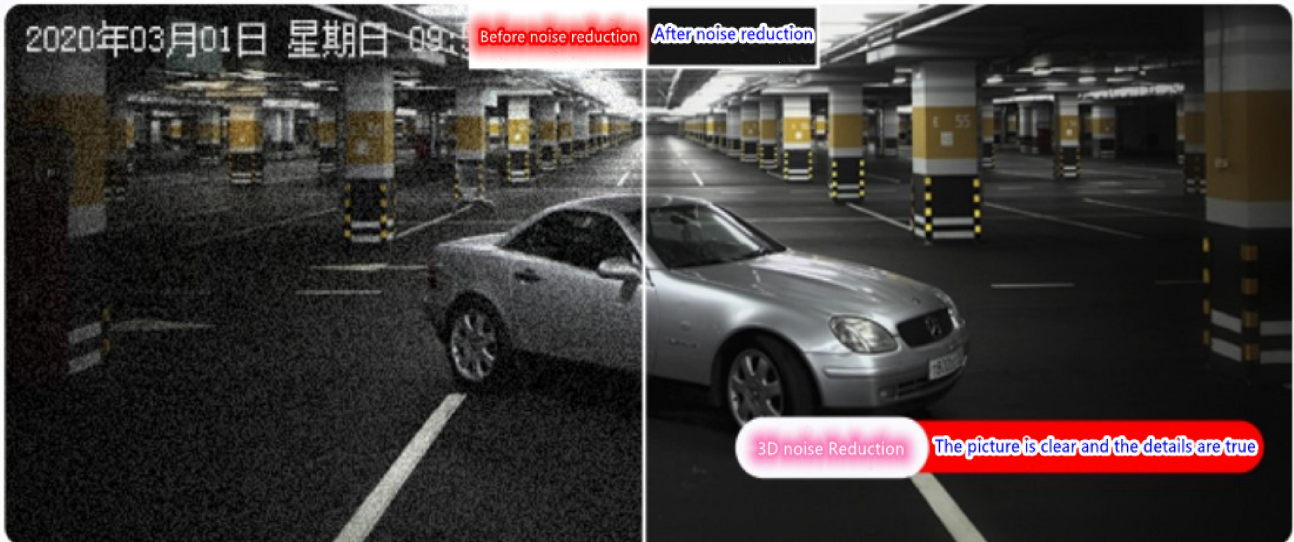
Noise reduction: 3D

Resolution: 2592*1944

Compression Standard: H.265+

Super HD Live Demo

Five million ultra-clear shots of the real thing



Camera aging box

Each camera requires a rigorous aging time of more than 24 hours



Warehouse

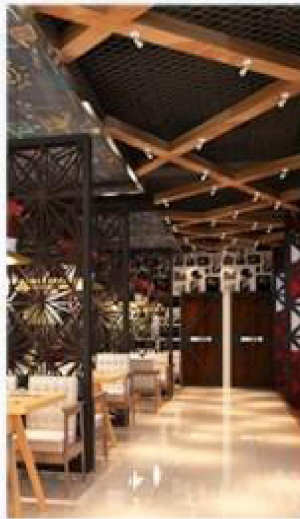
Product to be released from storage



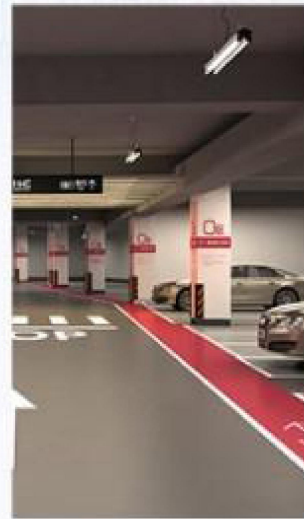
Suitable for various environment, Wall Mounting & Lifting



Warehouse



Restaurants



Garages

Cell phone remote

Multi-terminal support for MOBILE/TABLET/PC

Monitor your home from time to time



More features (support for customization)



Built in Microphone



WLAN



POE



Two Way Audio

More products (optional)



Specification

Model		HK-GHB280Z-(P)(A)
Camera	Image Sensor	1/2.8"SONY415 Black light illumination CMOS sensor
	DSP	SSC328Q
	Min. Illumination	Color: 0.001Lux/F1.2, B/W: 0.0001Lux/F1.2; 0Lux/F1.2(IR on)
	Effective Pixels	3840(H)x2160(V)
	Scanning System	Progressive
	Shutter	1/50(1/60)s to 1/10,000s
	Noise reduction	Support 2D/3D
	Wide dynamic	Support digital
Camera Features	Max. IR LEDs Length	10-45m (36pcs IR LED)
	Day/Night	Auto(ICR)/Color/B/W
	Backlight Compensation	BLC / HLC / DWDR
	White Balance	Auto
	Gain Control	Auto/Manual
	Alarm triggered	Motion Detection, occlusion alarm, anomaly
	SMART event	Perimeter breach detected
	Intelligence analysis	Supporting human detection, face detection
Lens	Focal Length	2.8-12mm Varifocal lens
	Max Aperture	F2.0
	Focus Control	Varifocal lens
Video	Video compression	H.265 +(Compatible with H.265/H.264) support dual stream,AVI;0.1M~8Mbps variable;1~30f/s variable
	Resolution	8MP(3840*2160)5MP(2592*1944),4MP(2560*1440)3MP(2304*1296),2MP(1920*1080); D1(800*448)/CIF(352*288)
	Main Stream	5MP/2MP(1 ~ 25fps)
	Sub Stream	D1/CIF(1 ~ 25fps)
	Bit Rate	H.265 < H.264: 32K ~ 8192Kbps, MJPEG: 32K ~ 20480Kbps
Network	Network interface	1*RJ45 10/100M adaptive Ethernet port; support RTSP/FTP/DHCP/NTP/UPnP etc
	Protocol	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour
	ONVIF	Support
	Max. User Access	10 users
	Smart Phone	iPhone, iPad, Android, Windows Phone
	Client port	VMS/CMS; XMeyey
Auxiliary Interface	Memory Slot	N/A
	Alarm	N/A
	Audio	Optional
General	Power Supply	DC 12V power supply (customizable Poe power supply)
	Power Consumption	<8W
	Working Environment	-30°C~+60°C, 10%~90%
	Ingress Protection	IP67
	Dimensions	265*160*130mm
	Weight	1.2Kg

Dimensions

