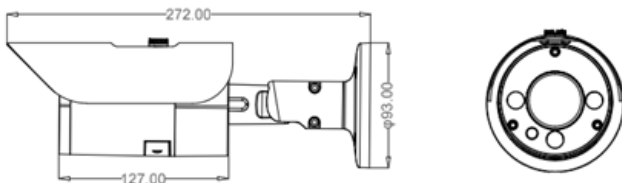




APKICATION

Applicable to buildings, supermarkets, hotels, banks, road, warehouse, underground parking lot, bar, pipeline, garden and other dark or lightless environment, which require HD image place, suitable for backlighting environment.

DIMENSION



FEATURES:

- ◆ Max resolution 8MP(3840*2160 @ 18fps)
- ◆ Support low bit rate, low delay and ROI enhance encoding
- ◆ H. 265 high effective compression, save bandwidth and storage space
- ◆ Support multi-line OSD, OSD color can be adjusted
- ◆ High effective IR led, long service life, IR distance can reach 40-50m
- ◆ Support Smart IR, prevent IR overexposure at night
- ◆ ICR infrared filter plate automatic switch, achieve real D/N monitoring
- ◆ Support corridor mode, increase the monitoring area in longitudinal strip environment
- ◆ Support PoE
- ◆ Support Micro SD card (128G) local storage
- ◆ Support 3D digital N/R, WDR
- ◆ Support auto electronic shutter function, adapt different monitoring environment
- ◆ Support various intelligent alarm
- ◆ Support bidirectional talk
- ◆ Support 2CH alarm input / 1CH alarm output
- ◆ Support GB28181, Onvif access
- ◆ Support Email, FTP, NTP
- ◆ Support HTTPS encryption transmission
- ◆ Original equipment boot to modify password, ensure password security

WIRE INTERFACE



1. Audio input
2. Power supply input
3. Network interface
4. Alarm output
5. Analog video output
6. Alarm input
7. Audio output

Model	PS-6108HD-P
Camera	
Image sensor	1/2.5" 8MP Progressive Scan CMOS
Min.illumination	0Lux/F1.4 (IR ON) Color: 0.1Lux/F1.4, B/W: 0.05Lux/F1.4
IR distance	40-50M (3*Array IR leds)
Electronic shutter	Auto/ Manual(1/25~1/10000),FLK
Day/ Night	ICR switch, auto, color, B/W, ext
Lens	3.0-10 mm motorized lens
Lens interface	Φ14
Output	PAL/ NTSC adjustable
WDR	WDR (Off/ Low/ Middle/ High)
Light board control	Auto/ Manual/ Off
3D N/R	Off/ Low/ Middle/ High/ Higher
Defog	Off/ Low/ Middle/ High
Mirror	Off/ Horizontal/ Vertical/ 180° rotation/ Corridor mode (90° rotation, 270° rotation)
Slow Shutter	Off/On
Exposure control	Auto/ Manual
Image setting	Brightness, Contrast, Saturation, Sharpness, Hue
AUDIO/VIDEO ENCODING	
Video compression	H.265/H.264/MJPEG
H.265 Encoding	Main Profile
H.264 Encoding	BaseLine / Main Profile / High Profile
Encoding features	NTSC: main stream: 3840*2160@18fps, sub-stream: D1@30fps PAL: main stream: 3840*2160@18fps, sub-stream: D1@25fps
Max. Resolution	3840*2160
Video bit rate	Constant bit rate, variable bit rate (32Kbps~16Mbps)
Video type	Complex stream/ Video stream
Audio compression	G.711u
Audio bit rate	64Kbps
Audio control	Support input/output volume gain control
ROI	Support 4 zones, multi-stage level
Watermark function	/
NETWORK	
Network protocol	TCP/IP,UDP,HTTP,DHCP,RTSP,DDNS,NTP,PPPoE,UPnP,SMTP,FTP
Access protocol	ONVIF,GB28181 (optional)
Browser	Support IE, Chrome, Firefox, Safari
Video preview meanwhile	4
User permission	User add/modify/delete, permission management
Safe mode	Authorized user name and password, HTTPS encryption and AES link encryption, RTSP verification
Motion detection	Set detection zone, multi-level sensitivity can be set
Tampering alarm	1 zone
Privacy Mask	4 zones
Intelligent analysis	Target Counting, Area Detection,Object Left/Lost, Line Crossing

Event linkage	Snapshot, TF card video, FTP upload or email sending, alarm output linkage, preset linkage
Multicast function	Support
ANR	Support,match with NVR
Mobile surveillance	Support Apple, Android
Device exception	Support network disconnected, IP conflict, illegal access alarm
OSD	Title, time and date overlay, multi-line OSD, OSD color optional
DST	Support
Snapshot	Support snapshot, snapshot resolution is encoding resolution
System Upgrade	Support remote upgrade
Other	/
INTERFACE	
Network Interface	RJ45 10M/100M network adaptive
Analog video output	1CH 1.0Vp-p composite video Output
Audio	Line Input/Output
Alarm input	2CH
Alarm output	1CH
Reset	Support
RS485	N/A
TF card	Support Max 128G, Micro SD(SDHC /SDXC) card local-storage
Other	/
GENERAL	
Operating temperature	-20°C ~ 55°C
Operating humidity	0 % -90 %
Protection grade	IP66/IK10
Power supply	DC12V /AC24V/PoE
PoE	Optional
Power consumption (max)	<9W
Dimensions(mm)	272*127mm
Weight/PCS(g)	904g

ТОПЦЯА™