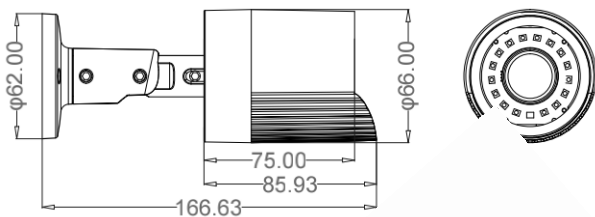




APPLICATION SCENE:

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:



WIRE INTERFACE:



1. Power supply input
2. Network interface

FEATURES:

- ◆ Max resolution 2Mega(1920×1080 @ 30fps)
- ◆ Support low bit rate, low delay
- ◆ H.265 efficient compression, save bandwidth and storage space
- ◆ Support multi-line OSD, OSD color/size can be customized
- ◆ Support 3D digital N/R, DWDR
- ◆ Support auto electronic shutter function, adapt different monitoring environment
- ◆ Support corridor mode, increase the monitoring area in longitudinal strip environment
- ◆ Support multiple intelligent alarm
- ◆ Support Smart IR, prevent IR overexposure at night
- ◆ High efficient IR leds, long service life, IR distance can reach 15-20m
- ◆ ICR IR filter plate automatic switch, achieve real D/N monitoring
- ◆ Support PoE
- ◆ Support GB28181, Onvif access
- ◆ Support Email, NTP
- ◆ Support HTTPS encryption transmission

SPECIFICATION:

Model	PS-682HDii-P
Camera	
Image sensor	1/2.9" SONY 2.07MP Progressive Scan Exmor CMOS
Min.illumination	0Lux/F1.4 (IR ON) Color: 0.06Lux/F1.4, B/W: 0.01Lux/F1.4
IR distance	15-20M (16* IR leds)
Electronic shutter	Auto/ Manual(1/25~1/10000), FLK
Day/ Night	ICR switch, auto, color, B/W, ext
Lens	3.6mm ICR lens

Iris	Fixed
S/N ratio	≥50db (AGC OFF)
Output	PAL/NTSC adjustable
WDR	DWDR(Off/ Low/ Middle/ High
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	/
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: 1920×1080@30fps sub-stream: D1@30fps PAL: main stream: 1920×1080@25fps, sub-stream: D1@25fps
Max. Resolution	1920X1080
Video bit rate	Constant bit rate, variable bit rate (16kbps~8000kbps)
Video type	Complex stream/ Video stream
NETWORK	
Network protocol	TCP/IP,UDP,HTTP,DHCP,RTSP,DDNS,NTP,PPPoE,UPnP,SMTP
Access protocol	ONVIF, GB28181 (optional)
Browser	Support IE, Chrome, Firefox, Safari
Video preview meanwhile	3
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, Left/Lost, Line Crossing
Event linkage	Email sending
Multicast function	Support
ANR	N/A
Mobile surveillance	Support Apple, Android
Device exception detection	Support network disconnected, IP conflict, illegal access alarm
OSD	Title, time and date overlay, multi-line OSD, OSD color/size can be customized
DST	Support
Snapshot	Support snapshot, snapshot resolution is encoding resolution
System update	Support remote update
Other	/
INTERFACE	
Network Interface	RJ45 10M/100M network adaptive
GENERAL	
Operating temperature	-20°C ~ 55°C
Operating humidity	0 % -90 %
Protection grade	IP66
Power supply	DC12V /PoE
Power consumption (max)	<6W
Dimensions(mm)	66(W)*166.3(L)mm
Weight/PCS(g)	630g