



FEATURES:

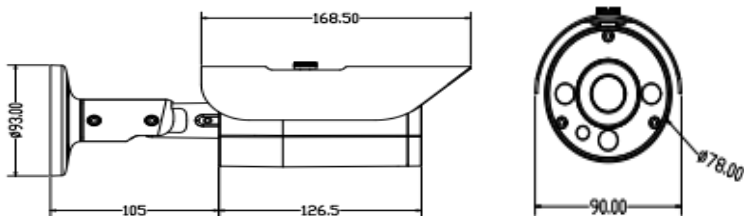
- ◆ Max resolution 4Mega(2592×1520 @ 20fps)
- ◆ Support low bit rate, low delay and ROI enhance encoding
- ◆ H. 265 high effective compression, save bandwidth and storage space
- ◆ Support multi-line OSD, OSD color can be adjusted
- ◆ High efficient infrared leds, long service life,IR distance can reach 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,DWDR
- ◆ Support auto electronic shutter function,adapt different monitoring environment
- ◆ Support various intelligent alarm
- ◆ Support GB28181, Onvif access
- ◆ Support Email, FTP, NTP
- ◆ Support HTTPS encryption transmission
- ◆ Original equipment boot to modify password, ensure password security



APPLICATION

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. Network interface
2. Power supply input
3. Analog video output

SPECIFICATION:

Model		PS-6101HDii-P
Camera		
Image sensor	1/3" 4MP progressive scan CMOS	
Min.illumination	0Lux/F1.4 (IR on) color: 0.5Lux/F1.4, B/W:0.2Lux/F1.4	
IR distance	40-50M(3xIR array Leds)	
Electronic shutter	Auto/ Manual(1/25~1/10000), FLK	
Day/ Night	ICR switch, auto, color, B/W, ext	
Lens	2.8-12mm Motorized ICR lens	
Lens interface	Φ14	
	≥35db (AGC OFF)	
Output	PAL/NTSC adjustable	
WDR	DWDR(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: 2592*1520 @20fps/2560*1440@25fps, sub-stream: VGA@30fps PAL: main stream: 2592*1520 @20fps/2560*1440@25fps, sub-stream: VGA@25fps	
Max. Resolution	4M(2592X1520)	
Video bit rate	Constant bit rate, variable bit rate (16kbps~8000kbps)	
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	N/A	
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, 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 detection	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 update	Support remote update
Other	/
INTERFACE	
Network Interface	RJ45 10M/100M network adaptive
Analog video output	1CH 1.0Vp-p Composite video output
Reset	Support
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
Power supply	DC12V /PoE
PoE	Yes
Power consumption (max)	<9W
Dimensions(mm)	260 (L adjustable) mm×93(H)mm×78(D)mm
Weight/PCS(g)	904g