

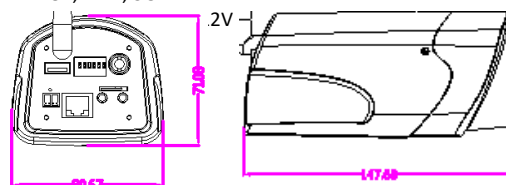


### BACKBOARD

1. USB Interface
2. Alarm Output
3. Alarm Input
4. RS485
6. Power Supply
7. Reset Button
8. Network Interface
9. Two way/ talk Input
10. Audio Input
11. TF Card Interface

### Key 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
- SD Card(32GB)
- 1 Channel analog video output
- POE, WIFI, 3G



### SPECIFICATION

Model	PS-680HDII-P
Parameter	H.265 Network Box Camera
<b>Camera</b>	
Sensor	1/2.9" SONY 2.07MP Progressive Scan Exmor CMOS
Min. Illumination	Color 0.06Lux/F1.4, B/W 0.01Lux/F1.4
Electronic shutter	Auto/ Manual(1/25~1/10000), FLK
Day/Night	Auto/Delay Timer/Triggered/B/W/Color/EXT ICR IR CUT switching
Video Parameter	3-level DWDR, Mirror, 3D Noise Reduction, Sharpness/Lightness adjustable , 4-ROI
Lens	2.8-12mm C/CS Auto Iris
<b>AUDIO/VIDEO COMPRESSION</b>	
Video compression	H.265 / H.264 / MJPEG
Encoding Features	NTSC: main stream: 1920×1080@30fps sub-stream: D1@30fps PAL: main stream: 1920×1080@25fps, sub-stream: D1@25fps
Max. image resolution	1920X1080
Encoding System	Constant bit rate, Variable bit rate optional
Video Bit rate	16Kbps-8Mbps
Stream Type	Complex stream/Video stream
Audio Compression	G.711A
Audio Bit rate	64Kbps
<b>NETWORK</b>	
Motion detection	Can be set to a single detection zone,Multi-level sensitivity can be set
Privacy zones	4 zones
Snapshot	Support JPEG format, max. resolution based on encoding resolution
Protection	Authorized user name and password, HTTPS encryption and AES link encryption, RTSP verification
Character display	Support Channel , Date
Alarm function	Video loss, Network disconnect, Tampering alarm, Storage exception
Intelligent analysis	Target Counting, Area Detection, Left/Lost, Line Crossing
Mobile surveillance	Apple, Android
Protocol	TCP/IP,UDP,HTTP,DHCP,RTP/RTSP,DNS,DDNS,NTP,PPPOE,UPNP,SMTP
Port protocol	SLINK, I8 , ONVIF
<b>INTERFACE</b>	
Network Interface	RJ45 10M/100M adaptive
Bidirectional-talk input	1CH
Audio output	1CH
Alarm input/output	1CH/1CH
Communication Interface	RS485
Reset Button	Support
USB Interface	To connect 3G/ WIFI
<b>GENERAL</b>	
Operating Conditions	-10 °C ~ 60°C/0%-90%RH
Power Supply	DC12V±10% /POE
Power Consumption	<5W
Dimensions	80.67(W)*71.08(H)*147.6(L)mm (Without Lens)
Weight	500g