

**AHD-Vandal IR Dome Camera  
PR-AHD 1600 Series**



**Features**

- 1/3" 1.3MP 960P CMOS
- 12pcs IR LED
- 3.6mm / 6mm 1.3MP lens
- 10M IR Range
- Vandal-proof, IP66-rated

**SPECIFICATIONS**

Model	PR-AHD 1613 IVD	
Image Sensor	1/3" 1.3MP 960P HD CMOS (SONY238)	OSD Menu (Optional)
Image Resolution	PAL: 25fps@960P(1280x960); NTSC: 30fps@960P(1280x920)	ENG/CHN1/CHN2/GER/FRA/ITA /SPA/POL/RUS/POR/NED/TUR
Effective Pixels	1280(H)x960(V), 1.3MP	White Balance
TV System	PAL / NTSC	Auto/Manual
Electronic Shutter	1/25s~1/50,000s, 1/30s~1/60,000s	Gain Control
Usable Illumination	0.01Lux	Auto
S/N Ratio	≥50dB	Noise Reduction
Scanning System	Progressive Scan	2D/3DNR
Video Output Mode	AHD/CVBS (720H) (BNC)	Picture Adjustment
Lens	3.6mm / 6mm 1.3MP Lens	YES
Infrared LED		Vandal-proof
Infrared Distance	10M IR Range	YES
Day/Night	Auto (ICR) / Color / B&W	IR CUT Filter
		YES
		Operation Temperature
		-10°C ~ +50°C RH95% Max
		Storage Temperature
		-20°C ~ +60°C RH95% Max
		Power Source
		DC12V±10%, 500mA
		Dimensions
		63 x 95mm
		Weight
		Approx.300g



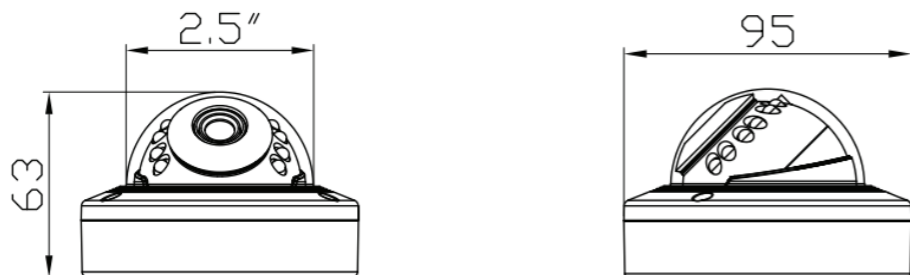
**Features**

- 1/2.5" 2.0MP 1080P CMOS
- 2pcs IR LED
- 3.6mm / 6mm 2.0MP lens
- 10M IR Range
- Vandal-proof, IP66-rated

**SPECIFICATIONS**

Model	PR-AHD 1622 IVD	
Image Sensor	1/2.5" 2.0MP 960P HD CMOS (SONY322)	OSD Menu (Optional)
Image Resolution	PAL: 25fps@1080P(1280x1080); NTSC: 30fps@1080P(1280x1080)	ENG/CHN1/CHN2/GER/FRA/ITA /SPA/POL/RUS/POR/NED/TUR
Effective Pixels	1 1280(H)x1080(V), 2.0MP	White Balance
TV System	PAL / NTSC	Auto/Manual
Electronic Shutter	1/25s~1/50,000s, 1/30s~1/60,000s	Gain Control
Usable Illumination	0.01Lux	Auto
S/N Ratio	≥50dB	Noise Reduction
Scanning System	Progressive Scan	2D/3DNR
Video Output Mode	AHD/CVBS (720H) (BNC)	Picture Adjustment
Lens	3.6mm / 6mm 1.0MP Lens	YES
Infrared LED	12pcs IR LED	Vandal-proof
Infrared Distance	10M IR Range	YES
Day/Night	Auto (ICR) / Color / B&W	IR CUT Filter
		YES
		Operation Temperature
		-10°C ~ +50°C RH95% Max
		Storage Temperature
		-20°C ~ +60°C RH95% Max
		Power Source
		DC12V±10%, 500mA
		Dimensions
		63 x 95mm
		Weight
		Approx.300g

**DIMENSIONS**



**AHD-High Energy IR Bullet Camera  
PR-AHD 1700 Series**



**Features**

- 1/3" 1.3MP 960P CMOS
- 2pcs High-energy Array LED
- 2.8-12mm,15-40M IR Range
- Optimized IP66-rated

**SPECIFICATIONS**

Model	PR-AHD 1713 IVB	
Solution	1.3MP 1/3" AHD (SONY 238)CMOS	PC Client and Browser
Sensor	1/3" 1.3 Megapixel CMOS	ISS, IE6.0 and above
Lens	2.8-12mm 1.3MP Lens	Mobile phone
IR LED	2pcs High-energy Array LED	iPhone, ipad, Android,windows mobile compatible
IR Distance	15-40M IR Range	Windows
Day/Night	IR-CUT	XP,VISITA,7,MAC,Linux Compatible
Min. Illumination	0.001lux; 0 Lux with IR ON	Support
Max S/N Ratio	50dB	Support Multi-Screen software and CMS;
Compression	H.264	POE
Image	1920x960@25fps	Internal / External optional
Bit Rate	128~4096kbps, Supports CBR/VBR	LAN
Bit Rate	64kbps/128kbps	1 RJ45 10M/100M Ethernet port
Protocol	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, FTP, UPNP	Working Temperature
Compliance	ONVIF 2.3 (1.02 backward compatible)	-10 ~ +55
		Working Humidity
		0%- 90%
		Protection Level
		IP66-rated Waterproof
		Power Supply
		DC 12 V/1A
		Power Consumption
		Maximum 6W
		Dimensions
		250mm x 76mm x 80mm
		Weight
		Approx.850g

**Features**

- 1/2.5" 2.0MP 960P CMOS
- 2pcs High-energy Array LED
- 2.8-12mm,15-40M IR Range
- Optimized IP66-rated



**SPECIFICATIONS**

Model	RP-AHD 1722 IVB	
Solution	2.0MP 1/2.5" AHD (SONY 322)CMOS	PC Client and Browser
Sensor	1/2.5" 2.0 Megapixel CMOS	ISS, IE6.0 and above
Lens	2.8-12mm 1.3MP Lens	Mobile phone
IR LED	2pcs High-energy Array LED	iPhone, ipad, Android,windows mobile compatible
IR Distance	15-40M IR Range	Windows
Day/Night	IR-CUT	XP,VISITA,7,MAC,Linux Compatible
Min. Illumination	0.001lux; 0 Lux with IR ON	Support
Max S/N Ratio	50dB	Support Multi-Screen software and CMS;
Compression	H.264	POE
Image	1920x1080@25fps	Internal / External optional
Bit Rate	128~4096kbps, Supports CBR/VBR	LAN
Bit Rate	64kbps/128kbps	1 RJ45 10M/100M Ethernet port
Protocol	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, FTP, UPNP	Working Temperature
Compliance	ONVIF 2.3 (1.02 backward compatible)	-10 ~ +55
		Working Humidity
		0%- 90%
		Protection Level
		IP66-rated Waterproof
		Power Supply
		DC 12 V/1A
		Power Consumption
		Maximum 6W
		Dimensions
		250mm x 76mm x 80mm
		Weight
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**DIMENSIONS**

