

SPECIFICATIONS

MODEL	PR-733 EMD	PR-738 EMD
Image Sensor	1/3" SONY Exview HAD II	1/3" Sony CMOS Sensor
Video format	PAL / NTSC	
Resolution	700 TVL	1000TVL
Min Illumination	0.001 Lux / F2.0	0.001Lux / F2.0
S/N Ratio	>52dB	>60dB (AGC Off)
Remote Control	Keypad Control OSD	
Day / Night Switchable	OSD Menu / Default	Auto
Effective Visible Distance	10m(3.6mm), 12(4mm), 15m(6mm), 20m(8mm)*	
Synchronization System	Internal	
Electronic Shutter Speed	1/50~1/100,000s (PAL) ; 1/60~1/100,000s (NTSC)	
White Balance	OSD Menu / I-POOM	OSD Menu / Default
DNR	OSD Menu / I-POOM	OSD Menu / Default
Motion Detection	OSD Menu / I-POOM	OSD Menu / Default
Licenseplate	OSD Menu / I-POOM	OSD Menu / Default
WDR	OSD Menu / I-POOM	No
Video Output	BNC 1.0Vp~p 75 ohm	
Lens	Board lens 3.6,4,6,8mm(Optional) / f=2.0	
Power Supply	DC 12V	
Current Condition	150mA (Max)	
Operating Temperature	-20°C ~ +50°C, RH90% (Max)	
Body Material	Plastic	
Net weight	155g	
Dimensions	102x102x85mm	

FEATURES (PR-738 EMD)

1/3" Sony CMOS Sensor
More excellent color reproduction,
High definition, Better picture quality
1000TVL Powerful 2D noise reduction
10/20 Meter outline visible distance
Motion detection, Private area, Lightning proof

PR-733 EMD

1/3" Sony Exview HAD II
More excellent color reproduction,
High definition, Better picture quality
700TVL, powerful 2D noise reduction
Highlight compensation, OSD Menu
Motion detection, Private area



SPECIFICATIONS

Model	PR-1288 VID
Image Sensor	1/3" CMOS
PAL/NTSC	PAL/NTSC
Number of Pixel	PAL:1280 (H) x960(V)
Horizontal Resolution	1000TVL
Day/Night Switchable	Automatic
Minimum Illumination	0 Lux while IR-LED on
S/N Ratio	> 60dB(AGC Off)
Key Pad Control OSD	Remote Control
ICR	YES
Lens	Fixed lens 3.6mm
IR Visible Distance(outline)	15m
Effective Visible Distance	12m
IR LEDs	Ç 5X16PCS
Electronic Shutter Speed	1/50~1/100,000Sec. (PAL), 1/60~1/100,000Sec. (NTSC)
White Balance	OSD MENU / Default
WDR	OSD MENU / Default
Licenseplate	OSD MENU / Default
DNR	OSD MENU / Default
Motion Detection	OSD MENU / Default
BLC	OSD MENU / Default
AGC	OSD MENU / Default
Privacy mask zone	OSD MENU / Default
Video Output	BNC 1.0Vp-p 75 Ohm
Power Supply	DC 12V
Operation Condition	-20C ~+50C, RH90% (MAX.) or -45C ~+70C, RH 90% With heater(MAX)
Lightning Proof	Yes
Material of Body	Aluminum Alloy
Water Proof Rated	IP 66
Net Weight	450g



PR-1288 VID

Features

1/3" CMOS Sensor
1000TVL Extremely Resolution
25/40 Meters Outline Visible Distance
Bult in Removable IR Cut Filter
LED Constant Current Control
Wide Dynamic Range(WDR)
Lightning-proof

**High Resolution CCTV Dome
Super High Resolution Plastic Dome Series**

FEATURES

PRD-100 IR

1/3" SONY Ex-View CCD
480 TVL
0Lux (F1.2)
18pcs LEDs
AWB, AES & Sharpness
Day / Night Auto Filter
Auto IRIS
DC 12V

PR-159V

1/3" SONY CCD
700 TVL
0 Lux
Day / Night Auto Filter
22pcs LEDs 15 meter
Lens: 3.6mm (Optional)
DC 12V



PRD-159V

PRD-100IR

SPECIFICATIONS

MODEL	PRD-100 IR	PR-159V
Image Sensor	1/3" SONY Ex-View CCD	1/3" SONY CCD
Signal System	PAL/NTSC	
Video Output	1.0Vp~p 75 ohm BNC	
Scan Mode	Interleaved 2 : 1	
Resolution	480 TVL	700 TVL
D & N Filter	Auto Filter	22pcs
Min Illumination	0 Lux	Auto
S/N Ratio	>50dB	Auto
LEDs	18pcs	Auto
AGC	On/Off	Auto
Flickerless	On/Off	Auto
White Balance	On	Auto
Shutter	1/60s ~ 1/100,000s	230g
Power	DC 12V	
Temperature	-10°C ~ + 50°C	
Weight	280g	

APPLICATIONS

These camera are suitable for mid risk level locations with delicate and soft ceilings, residential corridors, restaurants, office receptions, apart from all mentioned spaces, the camera can be chosen for majority of applications where the interior designs are of utmost important.

High Resolution IR Dome Camera



PR-1046V

PR-1015H

PR-858 EIC

PR-669

FEATURES

PR-1015H/A

1/3" Sony CCD
700TVL
0 Lux (IR On)
3.6mm/6mm IR Lens
Waterproof IP 65
14 IR LEDs
DC 12V

PR-1046V/A

1/3" SONY SuperHAD CCD
700TVL
0 Lux (IR On)
3.6mm IR Lens
Waterproof IP 65
30 IR LEDs
DC 12V

PR-858 EIC

1/3" Sony CMOS Sensor
1200TV Lines High Resolution
0.01 Lux Min. Illumination
OSD Menu Button
Auto HLC, BLC, AGC
IP 66 Rating
DC 12V

PR-669

1/3" SONY Super CCD
600/700 TVL
0 Lux (IR On)
3.6mm Lens
>50dB
20 IR LEDs
DC 12V

SPECIFICATIONS

Model	PR-1015H/A	PR-1046V	PR-858 EIC	PR-669
Image Sensor	1/3" SHARP CCD	1/3" SONY Super HAD CCD	1/3" Sony CMOS Sensor	1/3" SONY Super HAD CCD II
Signal System	PAL/NTSC			
Video Output	1.0Vp~p 75 ohm BNC	1.0Vp~p 75 ohm BNC	1.0Vp~p composite output(75 ohm/BNC)	1.0Vp~p 75ohm BNC
Scan Model	Interleaved 2 : 1		Internal	Interleaved 2 : 1
Resolution	700TVL	700TVL	1200TVL	600/700TVL
Effective Pixels	PAL: 752x582 ; NTSC: 768x494	PAL: 752x582 ; NTSC: 768x494	1280x960	PAL: 500x582 ; NTSC: 510x492
Min Illumination	0 Lux (IR On)	0 Lux (IR On)	0.01 Lux	0 Lux (IR On)
Lens	3.6mm~8mm Lens	Auto IRIS Vari-focal Lens	4~9mm	>50dB
S/N Ratio	>50dB	>50dB	50dB	CCIR (1/50~1/100,000s) ; EIA (1/60~1/100,000s)
IR LEDs Unit	14 IR LEDs (10m)	30 IR LEDs (17m)	30 IR LED 40~50m	Row lock / Inner Synchronous
BLC	Auto	Auto	Auto	Auto
AGC	Auto	Auto	Auto	Auto
Waterproof Grade	IP 65	IP 65	IP 66	IP65
Power	DC 12V	DC 12V +10% 500mA	DC 12V 90mA ~ 100mA without IR LEDs	DC 12V
Operating Temp	-25°C ~ 65°C	-20°C ~ +50°C	-20°C ~ + 50°C 95% RH on dew	-25°C ~ + 65°C