



IR Bullet Type HDcctv Camera

- 1.3 MP 720P 30fps (Standard)
- 1.3 MP 1080P 30fps (Upscaling)
- Easy Installation (HD Over Coax (BNC))
- Mega Pixel Vari-Focal Lens (3.0~9.0mm)
- HD-SDI (Serial Data Interface Type Video Output)
- True Mechanical Day & Night
- 45 Units IR LED With Max 150ft
- Outstanding Durability with IP67

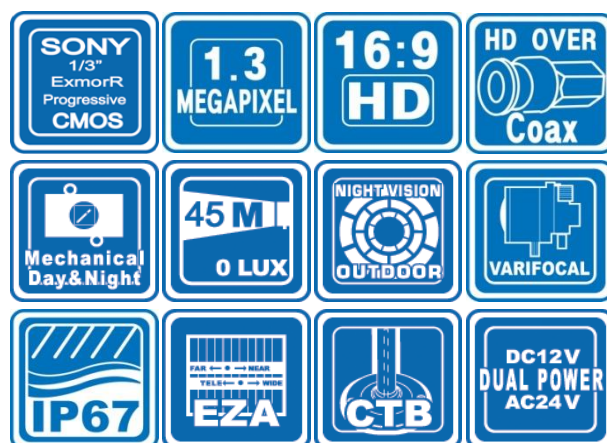
Key Features

- 1/3" Sony ExmorR Progressive Color CMOS
- 1280x720 30fps: 720p 30fps (Standard)
1080p 30fps (Upscaling)
- HD-SDI (BNC)
- TV Out (BNC), NTSC/PAL Selectable
- SN Ratio : Max 50dB
- 45 Units IR LED With Max 150ft
- True Mechanical Day & Night
- Mega Pixel Vari-Focal Lens (3.0~9.0mm)
- AWB, AGC, BLC
- OSD With Built-in
- Second Video Output Support
- Supports AC/DC Dual Power Supply

HD Camera Supports High Quality Resolutions of 16:9 HD 1280 X 720, without irritation of IP Camera installation



16:9 HD 1280 X 720



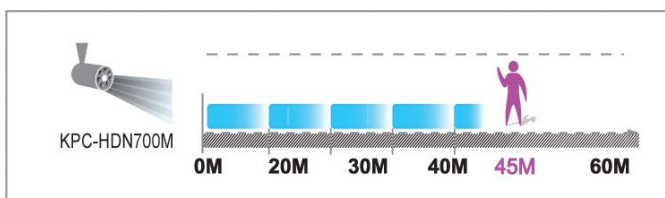
Outstanding Durability with IP67

With Dust and Rain Resistant Design which meets IP67 rating, this camera can be installed outdoor under building eaves or places that are exposed to dust and rain.



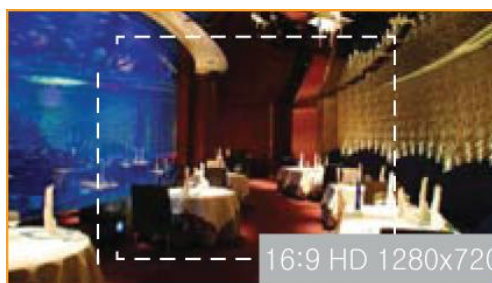
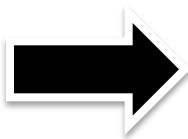
0 Lux Min. illumination with 45 IR LEDs

KPC-HDN700M is equipped with built-in 45 units of IR LEDs. It can capture clear image as far as 45M(150ft) away in total darkness.



* Specifications & Features are subject to change without prior notice.

HDcctv Provide Better Surveillance conditions than Conventional VGA Camera

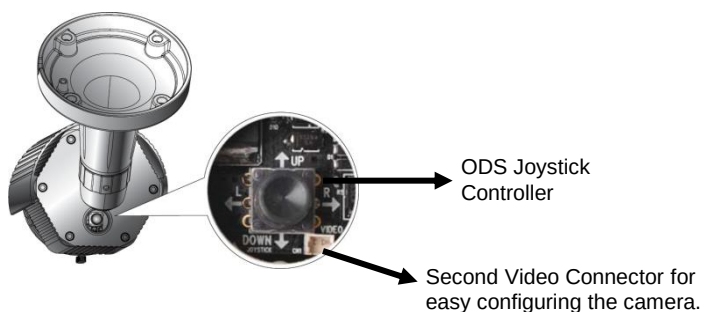


External Zoom and Focus Adjustment

The workmanship to adjust zoom and focus, opening the window cap might cause the humidity complication to the camera. The External Zoom and Focus system with out state of the art technology Provides easy camera installation without opening the window cap to adjust zoom and focus the lens

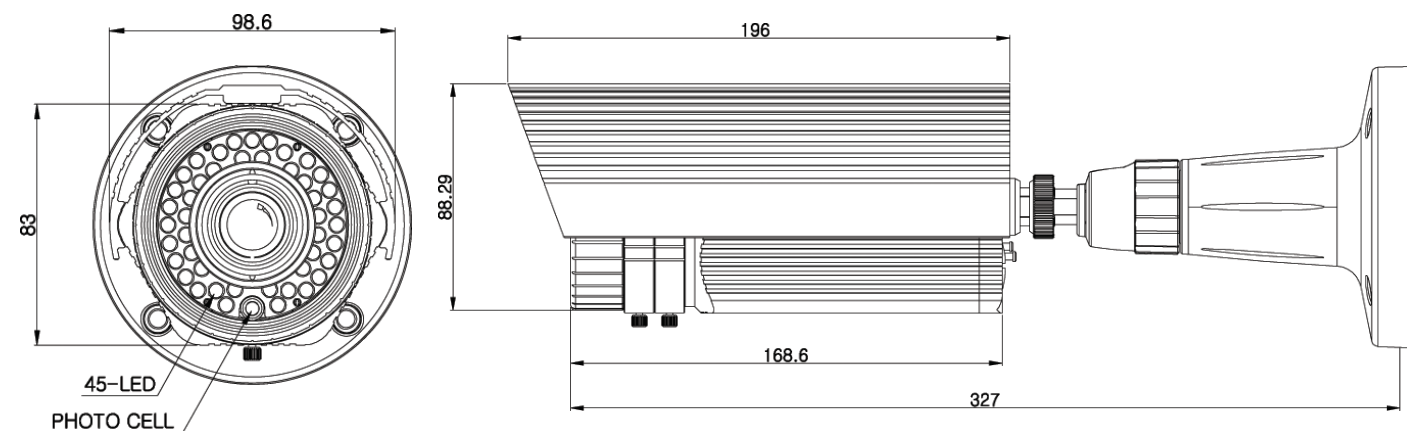


Second Video Connection and OSD joystick



General Feature Diagram

(Unit: mm)



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Part No.: KPC-HDN700M

Technical Specification

Model		KPC-HDN700M
Signal System		TV Out : NTSC / PAL selectable
Image Sensor		1/3" 1.3Mpx SONY ExmorR Progressive CMOS
Effective Pixels		1296 (H) x 728 (V) 30fps
Unit Cell Size		3.75um (H) x 3.75um (V)
S/N Ratio		Max50dB
Min. Illumination		0 Lux(IR LED On)
Day & Night		True Mechanical Day and Night
IR LED		45 IR LEDs, 850nm(IR Wavelength) Up to 150Ft (IR Distance)
IR LED Operation		On (1Lux) / Off (3 Lux)
Min. Exposure Time		110.86us (1/9020 sec)
Video Output Mode		SDI : 720P 60fps (frame conversion), 1080P 30fps (scale, center mode selectable)
Lens Mount		Mega Pixel Varifocal Lens (F1.6) 3.0mm ~9.0mm
IP Rating		IP67 (Weather Repellent)
Function	OSD Menu	Built in
	Flickerless	Off/50Hz/60Hz (Selectable)
	Back Light Compensation (BLC)	On/Off
	White Balance	Manual/Auto/Push (Selectable)
Operating Temperature		-10 °C ~ 50 °C (-4 °F ~ 122 °F)
Storage Temperature		-20 °C ~ 70 °C (-4 °F ~ 158 °F)
Humidity		Operation: 20~80% Storage: 20~95%
Power Supply		Dual Power (DC 12V / AC 24V)
Conformity		CE,FCC
Weight		1.37kg(3.02 Lbs.)

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