

## LPR CAMERA

EGPIS-EXH3384N



### Key Features

- 1/3" 960H Sony Exview HAD II CCD
- 700TVL
- WDR (WIDE DYNAMIC RANGE)
- 0.00003Lux at F1.2(Sens-up AUTO)

## WARRANTY

			Warranty Period : 2 year	
Product	LPR CAMERA		Model	EGPIS-EXH3384N
Purchase	(Year) (Month) (Date)		Serial No.	
Address				
Dealer		Representative	(TEL. )	

- ▶ We guarantee this product according to consumer injury compensation rule.
- ▶ Please contact purchasing office or service center when you find any damage or problem with this product.
- ▶ The warranty period is 2 year.

### ◆A/S without cost◆

	Type of damage	Warranty details	
		Within warranty	After Warranty
When damages occurred in normal working environment.	Serious damage within 10 days from purchase	Product	
	Serious damage within 1 month from purchase	A/S without cost	
	Serious damage within 1 month from exchange	Product exchange	
	Not available for repairment		

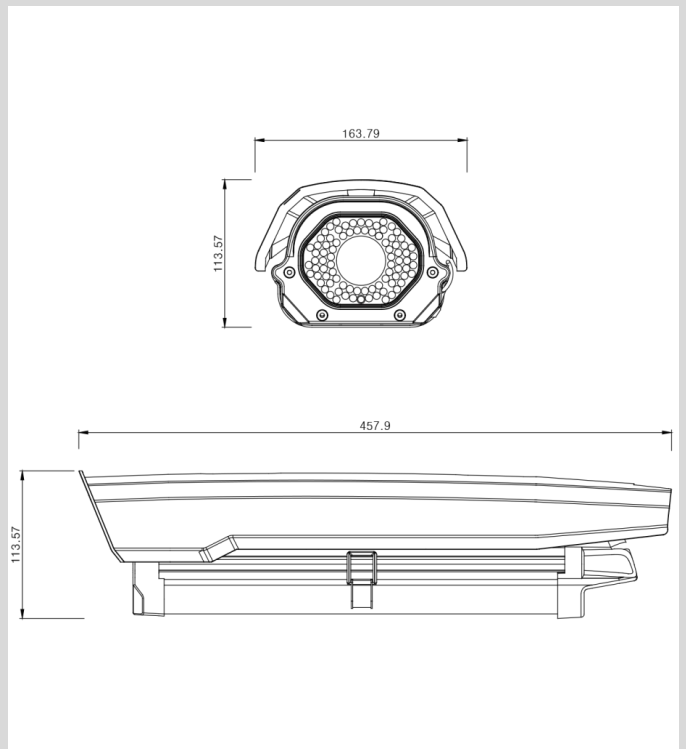
### ◆A/S with cost◆

	Damage by customer's negligence	Warranty details
chargeable case even within warranty	1. Damage by customer's careless handling 2. Damage by natural disaster (Fire, Flood, etc.) 3. Damage by not keeping the cautions and instructions on manual 4. Damage by not using appointed power(frequency, voltage) or adapter. 5. Damage by disassemble or cleaning by customer 6. Damage by repairment by a person excepting the dealer	A/S with cost

## SPECIFICATION

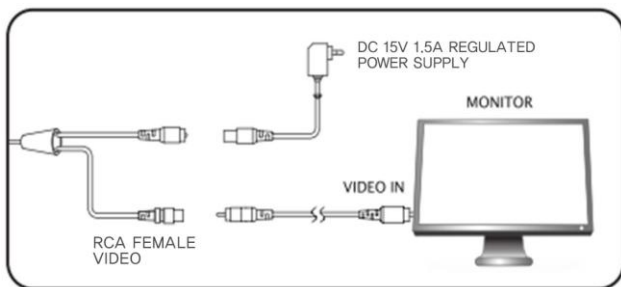
DESCRIPTION	NTSC	PAL
Imaging Sensor	1/3" 960H SONY EXVIEW HAD 2 CCD	
Effective Pixels	976(H) x 494(V)	976(H) x 582(V)
Scanning System	2:1 Interlace	
Synchronization	700TV Lines	
Horizontal Resolution	CVBS : 1.0Vp-p, 75Ω composite	
S/N (Y Signal)	52dB (AGC off, Weight on)	
Min. Illumination	0.00003Lux at F1.2(Sens-up AUTO)	
IRIS Adjustment	1/1000(Fixed)	
Auto Gain Control	AUTO	
White Balance	ATW(1,700°K ~ 11,000°K)	
3D-DNR	AUTO	
SENS-UP	AUTO	
IR LED	730nm(84ea)	
LED Viewing Angle	20°	
Focal distance	X8 Vari-focal(F1.4 6~50mm)	
Radiation distance (IR LED)	20m (Recommended installation : 7~15M, Less than 40°-verticality and horizontality angle)	
Input Voltage	DC 15V(±10%)	
Power Consumption	DC : 150mA(MAX) LED ON : 500mA(MAX)	
Operating Temp. / Hum.	-10°C~ +50°C / MAX 90% RH	

## DIMENSION



## CONNECTION OF CAMERA

- ◆ Please connect video output of a camera with video input of a monitor or other devices. In case of connecting more than two monitors, just set turning on 75 ohm switch of last monitor. please choose a proper cable as following connected device and distance.
- ◆ Do not turn on a power before you finish to connect the camera with all devices.
- ◆ The power adaptor must be more than DC12V 1A.



**RCA CONNECTION (STANDARD)**

## CAUTION IN INSTALLATION

- ♣ Assemble the main body of the camera with lens quickly at a clear place to avoid dust.
- ♣ Be careful not to drop this camera and not to impact on it. CCTV camera is a precision machine.
- ♣ Do not install the camera opposite of the sun so that it be avoided direct light.
- ♣ Do not pull the cable. If you pull the cable, it will make electrical problems such as disconnection.
- ♣ Do not try to fix even if the camera does not work.
- ♣ Installation this camera at safety place where is no water. If the camera has some problems with water accidently. You have to contact A/S centre that sold the camera to you.
- ♣ The camera should be worked within a range of the allowable temperature that refers to specification.
- ♣ If you would like to relocate the already installed product, be sure to turn off the power and then move or reinstall it.
- ♣ Please contact the nearest A/S centre if you find out any Problems. Please do not ignore any small problems they can become a big problem.