

ICR-PEEKER

2MP Wall Plate HD-AVS Camera



- 1/2.8" Sony STARVIS CMOS
- 30fps@1080P
- Fits over standard single-gang electrical box
- Adjustable Mounting Angle
- DWDR, Day/Night(ICR), 3DNR, HSBLC, BLC
- 3.0 mm fixed lens
- HD-AVS, AHD, TVI, CVBS support
- DC 12V

System Overview

The ultimate camera for front doors, entries, or when a low-profile wall camera is required. The ICR-Peeker is a high resolution mini camera fitted into a wall plate that goes neatly over standard, single gang electrical junctions.

The camera outputs a high resolution 1080P image, and makes a great fit anywhere you need a wall mounted camera. The fixed 3.0mm lens ensures a super wide viewing angle, which captures great detail from objects that are in the camera's field of view. The camera has an adjustable mounting angle for the very best surveillance picture. Made in Korea.

Multiple-formats

The camera supports multiple video formats including HD-AVS, CVBS. The two formats can be switched over through OSD menu. This feature makes the camera to be compatible with not only AVRs but also most end users' existing Standard Definition DVRs.

Functions

Simplicity

HD-AVS technology inherits the born feature of simplicity from traditional analog surveillance system, making itself a best choice for investment protection. HD-AVS system can seamlessly upgrade the traditional analog system without replacing existing coaxial cabling. The plug and play approach enables full HD video surveillance without the hassle of configuring a network.

Technical Specification

Camera

Image Sensor	1/2.8" Sony STARVIS CMOS
Effective Pixels	1920(H)x1080(V)
Scanning System	Progressive
Minimum Illumination	0.01 lux (F1.0)
S/N Ratio	More than 50dB (AGC off)
IR Distance	N/A
IR On/Off Control	N/A
IR LEDs	N/A

Lens

Lens Type	Fixed
Mount Type	Board-in
Focal Length	3.0mm
Max. Aperture	F1.0
Optical Zoom	N/A
Focus Control	Fixed

Video

Resolution	1080P, 720P(HD-AVS, AHD, TVI)
Frame Rate	25/30fps@1080P, 25/30/50/60fps@720P
Video Output	1-channel BNC high definition video output / CVBS video output (Can switch)
Day/Night	Auto (ICR)
OSD Menu	Support
BLC Mode	BLC / HSBLC / DWDR
Gain Control	AGC
Noise Reduction	Off/ Low/ Middle/ High
SENS-UP	Off/ X2-X30
DWDR	Off/0~8

Motion Detection	Off / On
Electronic Image Stabilization (EIS)	N/A
Smart IR	N/A
Defog	N/A
Privacy Masking	Off / On (4 Area)

Electrical

Power Supply	12V DC $\pm$ 10%
Power Consumption	Max. 2W

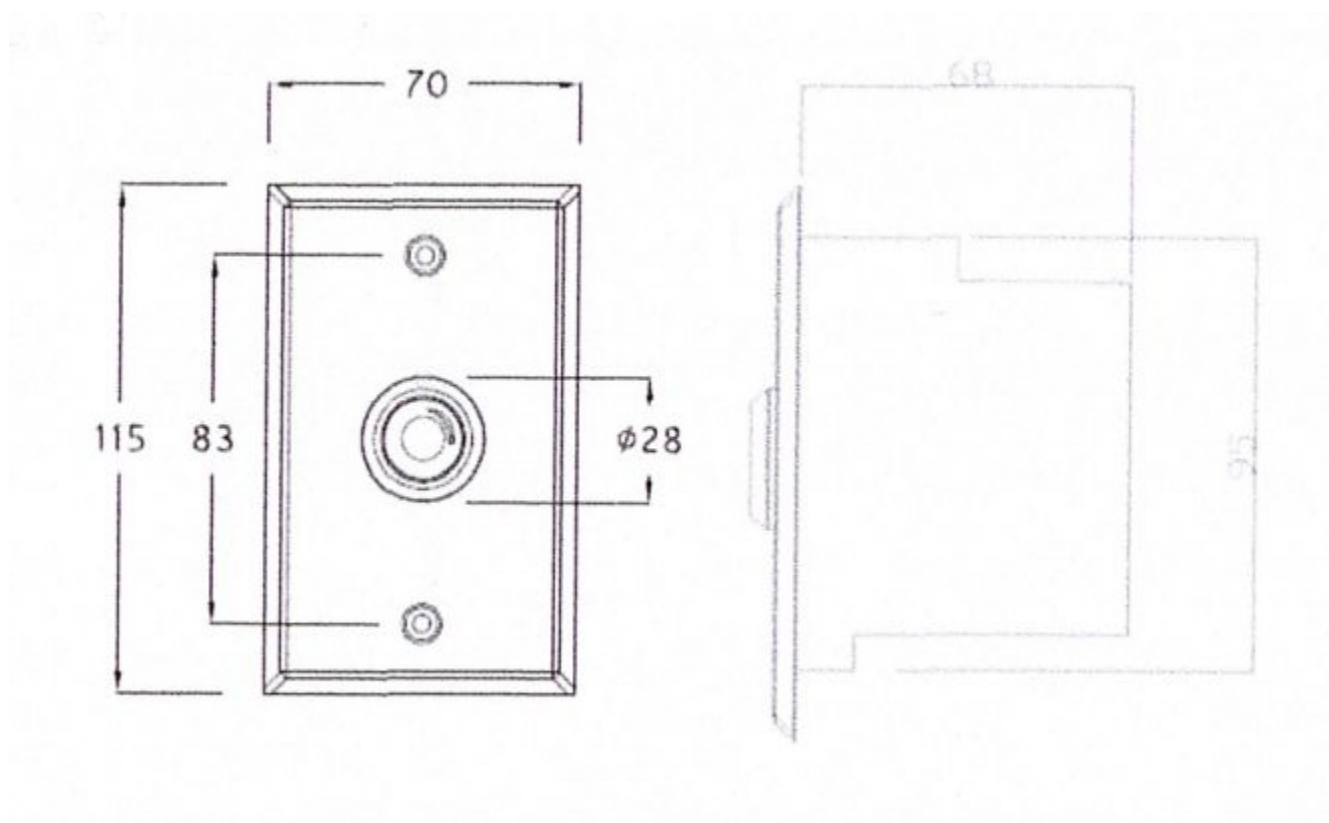
Environmental

Operating Temperature	-40°C ~ +60°C
Operating Humidity	10%-85%
Ingress Protection & Vandal Resistance	N/A

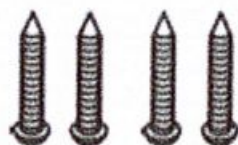
Construction

Dimensions	2.6"(L) x2.2"(W) x3.7"(H)
Net Weight	0.44lb

Dimensions (mm/in)



Accessories



Mounting screws