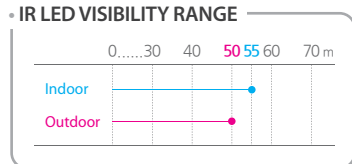


2.4MEGAPIXEL 1080P AHD 84 IR LED HOUSING CAMERA

WAHF-210D84

WAHV-210D84

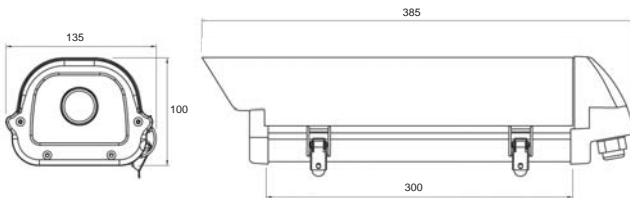


→ KEY FEATURES

- 1/2.8" 2.4Megapixel CMOS Image Sensor
- 1080P High Resolution
- 1000TVL High Definition AHD Camera
- WAHF-210D84 : Megapixel Fixed Lens $f=3.6\text{mm}$
WAHV-210D84 : Megapixel Varifocal Lens $f=2.8\sim 12.0\text{mm}$
(Option : 5.0~50.0mm)
- IR LED 84ea
- True Day & Night
- 2D+3D DNR (Digital Noise Reduction)
- D-WDR (Digital Wide Dynamic Range)
- Min. Illumination of 0.0008Lux
- Sens-up (x30)
- Auto White Balance
- Defog
- DPC (Defect Pixel Compensation)
- Motion Detection
- Privacy Mask
- Selectable TV System NTSC/PAL
- Analog CVBS Video Out
- DC 12V, BNC/DC

→ DIMENSIONS

Unit: mm



→ SPECIFICATIONS

WAHF-210D84 | WAHV-210D84

Image Sensor	1/2.8" 2.4Megapixel CMOS
Total Pixels	2000(H) x 1241(V)
Effective Pixels	1984(H) x 1225(V)
Scanning System	Progressive
Resolution	1080P / Max. 1000TVL
Video Output	Analog HD : 1080P Analog CVBS : 1280H NTSC/PAL
S/N Ratio	More than 50dB (AGC Off)
Min. Illumination	Color : 1.0Lux / BW : 0.5Lux / Color DSS : 0.002Lux / BW DSS : 0.0008Lux / IR LED On : 0Lux
Lens	WAHF-210D84 : Megapixel Fixed Lens $f=3.6\text{mm}$ WAHV-210D84 : Megapixel Varifocal Lens $f=2.8\sim 12.0\text{mm}$ (Option : 5.0~50.0mm)
IR LED	84ea
Electronic Shutter Speed	Auto / Manual (1/50(60) ~ 1/60,000sec)
Sens-up	Off / x2 ~ x30
White Balance	Auto / AWC / Indoor / Outdoor / Manual / AWB
Auto Gain Control	Off / 0 ~ 15
BLC	Off / BLC / HSBLC
D-WDR	Off / 0 ~ 8
Day & Night	Auto / Color / BW / EXT
2D+3D DNR	Off / Low / Middle / High
Defog	Off / Auto
Brightness	0 ~ 100
Sharpness	0 ~ 10
Privacy Mask	4 Masks
Motion Detection	Off / On
Mirror	Off / Mirror / V-Flip / Rotate
Operating Temperature	-10°C ~ +50°C
Operating Humidity	30% ~ 90% RH
Power Source	DC 12V, Less than 13.5Watts
Power Consumption	Max. 1180mA
Dimension	135(W) x 100(H) x 385(D)mm

• Design and specification are subject to change without notice.