

AHD

ADVANCED IR LED OUTDOOR CAMERA

1/2.9 inch SONY CMOS / High Resolution (Sens up x 30)

0 Lux at IR On (IR LED 04 pcs) / D-WDR (Digital Wide Dynamic Range)

Day & Night (ICR OPTION) / DNR (Digital Noise Reduction) / Easy Installation

ICR V/F lens, DC Auto IRIS V/F Lens, DC Auto IRIS & TDN V/F Lens

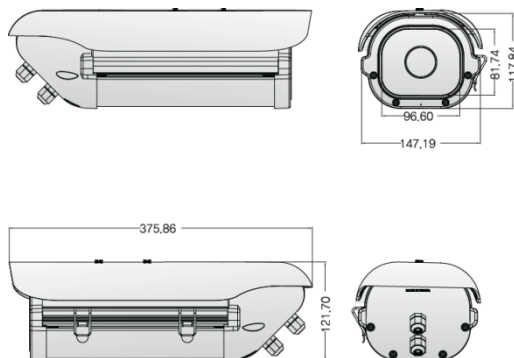
(Focal Length : 2.8~12mm)



The bracket image
is a reference.



DOME DIMENSIONS (mm)



Specification	85 (AHD) . ISQ 85H6NTV-2812W
Resolution	1080P
Sensor	1/2.9 inch SONY CMOS
Total Pixels	2000 (H) x 1241 (V) = 2.48M
Effective Pixels	1984 (H) x 1225 (V) = 2.43M
Scanning System	PROGRESSIVE
S/N (Y signal)	More than 52 dB (AGC Off)
Video Output	AHD : 2.0 (1080P) / CVBS: 1.0Vp-p (75ohm)
Min.Illumination	0 Lux at IR On
White Balance	ATW / AWB / AWC → SET / INDOOR / OUTDOOR / MANUAL
Electronic shutter speed	AUTO / MANUAL (1/30sec ~ 1/50,000sec) / FLICKER
SENS_UP	OFF / X2 / X4 / X6 / x8 / x10 / x15 / x20 / x25 / x30
DNR (2D, 3D)	OFF / LOW / MIDDLE / HIGH
BLC	OFF / LOW / MIDDLE / HIGH
Day & Night	AUTO (Day <--> Night TIME Change) , COLOR , B/W, EXTERN
D-WDR / PRIVACY / FLIP / FREEZE	OFF / ON
MOTION / DEFOG	OFF / SET
Brightness	ADJUSTABLE (0 ~ 100 STEP)
Sharpness	ADJUSTABLE (0 ~ 10 STEP)
Smart IR	ADJUSTABLE (0 ~ 15 STEP)
Language	ENG, CHN1, CHN2, GER, FRA, ITA, SPA, POL, RUS, POR, NED, TUR
Temperature/Humidity	Operating (-10°C~+50°C / 30%~80% RH) / Storage (-20°C~+60°C / 20%~90% RH)
Power	DC12V [AC24V / DC12V DualPower (option)]