

RECBH2812-3P

700 TVL IR Varifocal Bullet



KEY FEATURES

- 700 TVL Extreme Resolution
- True Day & Night (ICR), 56 IR LEDs, 0 Lux
- Digital WDR, DNR, Digital Zoom
- Weather Proof IP67

Module

Resolution	700 TVL
Image Device	1/3" Sony Super HAD II 960H CCD
Total Pixels	NTSC: 1020 (H) x 508 (V) PAL: 1020 (H) x 596 (V)
Scanning System	2:1 Interlace
Sync. System	Internal
Scanning Freq.	NTSC: 15.734KHz(H), 95.9Hz(V) PAL: 15.625KHz(H), 50Hz(V)
Day & Night Mode	ICR & DSS
Min. illumination	DSS: 0.00001 Lux (IR Off, Sens-Up 256x), IR On: 0 Lux
IR LED	56EA, ø5, 850nm, Range: 40m
S/N (Y signal)	52dB

Connectors

Video Output	1 x BNC (1.0Vp-p, 75ohms)
Power Input	DC jack

Lens

Focal Length	Varifocal 2.8mm-12mm
Lens Type	DC Auto Iris

Camera

Electronic Shutter	NTSC: 1/60 ~ 1/10,000 sec PAL: 1/50 ~ 100,000 sec
White Balance	ATW / AWB / AWC->SET / Manual (1,800K ~ 11,000K)
D-WDR (Wide Dynamic Range)	Off / Indoor / Outdoor
Day & Night	Auto (AGC) / Day / Night / Ext
DNR (Digital Noise Reduction)	1~200 Level Adjustable
BLC (Back Light Compensation)	OFF / HLC / BLC
OSD	Yes (Built in Joystick Button)
Sense-Up	Off / Auto (x2~x256)
AGC	High / Middle / Low
Motion Detection	On / Off (4 Zones)
DIS (Digital Image Stabilizer)	On / Off
Privacy Masking	On / Off (8 Zones)
Smart Digital Zoom	On (x32)/ Off
Digital Image Effect	Mirror (H-Rev / V-Rev / Rotate / PIP)
Blemish Compensation	Auto (512x Points)
Defect Adjustment	On / Off (Selectable)
Sharpness	0 ~31 Level Adjustable
Defog	Off / Manual / Auto
Language	English

Electrical

Input Voltage	DC 12V
Power Consumption	8.4W (IR On), 2.4W (IR Off)

General

Operating Temperature	-10°C ~ 50°C
Dimensions	102 W x 95 H x 275 D mm
Ingress Protection	IP67
Approvals	CE