

EYE-N35-FG

600TVL, 3.6mm Fixed Lens, Armoured housing, 36pc IR leds



- **CCD: 1/3" Interline**
- **DSP: Nextchip 2040**
- **Lens: 3.6mm Fixed**
- **Illumination: 0 Lux (IR LED On)**
- **Res: 600TVL**
- **IR LED: 36pcs**
- **IR Range: 25-30m**
- **Voltage: 12V DC**

FEATURES

- D-WDR - Digital Wide Dynamic Range
- BLC - Back Light Compensation
- Auto Grain Control
- Armored Housing
- 3-Axis Gimble
- Motion Detection
- Privacy Masking
- Lens shading control
- Privacy masking zones
- IR Rating - IP65
- Controll by OSD Menu
- Anti-Ghost 2DNR
- 36pcs IR leds

SPECIFICATION

Image Sensor	1/3" Interline CCD
DSP	NEXTCHIP2040
Picture Elements	PAL: 795 (H) x 596 (V) NTSC: 811(H) x 508 (V)
Effective Pixel	PAL:752(H) X 582(V) NTSC:768(H) X 494(V)
Scanning System	2:1 Interlace
Lens	3.6mm Fixed Lens
S/N Ratio	≥52dB (AGC OFF)
Horizontal Resolution	600 TV Line
Min Illumination	0 Lux (IR ON)
Menu	OSD Control
Auto Electronic Shutter	PAL:1/50-1/100,000S NTSC:1/60-1/100,000S
Auto Gain Control	LOW / MIDDLE / HIGH / OFF Selectable
White Balance	ATW1 / ATW2 / AWC /SET / MANUAL
Back Light Compensation	BLC & D-WDR
Day/Night	Auto/COLOR / B&W / IR SMART
Dynamic Noise Reduction	ON / OFF
IR Led	36 Pcs
IR Range	25-30M
Motion Detection	ON / OFF (4AREA)
Video output	1Vp-p,75Ω
Privacy Masking	ON / OFF (8 Zone)
Gamma Correction	0.45
Power Supply	DC12V±20%
Current Consumption	110mA (IR OFF) ,360mA (IR ON)
IP Rating	IP65
Storage Temperature	-20°C +60°C
Operating Temperature	-10°C +50°C
Dimensions	ø120×86mm
Weight	800g