



## FEATURES

- 1/3" High Resolution CCD
- 700 TV Lines of Resolution (960H)
- E-WDR by Adaptive Tone Reproduction
- 24 Smart Infrared LEDs with up to 65' Range
- 0.003 Lux / 0 Lux with IR LEDs On
- IR Corrected 3.6mm Fixed Iris Lens
- 2DNR Noise Reduction
- Motion Detection, Privacy Masking & Highlight Masking
- OSD (On Screen Display) menu
- 12 VDC Operation

### Detailed Specifications

Image Device	1/3" High-Resolution Inter-Line CCD (960H)
Resolution	700 TVL (960H)
Effective Pixels	976(H) x 494(V)
Minimum illumination	0.003 Lux (0 Lux with LED ON)
Infrared LEDs	24 Dynamic IR LEDs
IR Distance	65' (20m)
Day/Night	Auto
Built-In Lens	3.6mm IR Corrected Lens
Light Compensation	HLC (Highlight Compensation) / BLC (Backlight Compensation)
Iris Mode	AES (Auto Electronic Shutter)
Noise Reduction	2DNR
White Balance	ATW / AWB / Push
E-WDR	YES by ATR (Adaptive Tone Reproduction)
Motion Detection	YES
Privacy Mask	Up to 8 Programmable Mask Areas
Water Resisitance	IP65
Power Source	DC12V (±10%)
Power Consumption	70mA / 240mA (IR OFF/ON)
Operating Conditions	14°F to +140°F (-10°C to +60°C) @ 85% RH
Dimensions	2.68" x 3.15" (68mm x 80mm)

