



SPECIFICATIONS

SIGNAL SYSTEM	NTSC
SCANNING FREQUENCY (H)	15.734 KHz
SCANNING FREQUENCY (V)	59.94 Hz
SCANNING SYSTEM	2:1 Interlace
IMAGE SENSOR	1/3 Inch SONY Super HAD CCD
TOTAL PIXELS	811(H) x 508(V) 410K
TOTAL / EFFECTIVE PIXELS	768(H) x 494(V) 380K
HORIZONTAL RESOLUTION	550 TV Lines
VIDEO OUTPUT	1.0V p-p (75Ω, Composite)
S/N RATIO	More than 50dB(AGC Off)
LENS	DC Iris Varifocal Lens (f=3.8~9.5mm F1.2)
DIGITAL ZOOM RATIO	2x (On/Off)
MIN.ILLUMINATION	0.3Lux(Color), 0.1Lux(B/W), 0.000Lux (IR LED On)
IR LED AND SENSOR	IR LED (850nm, 15°, 30° Mixed) 34EA, Sensor 1EA
IR LED VISIBLE RANGE	Max. 30m(Indoor), 20m(Outdoor)
DAY&NIGHT (ICR)	ICR (Sensor Type)
DSS	On/Off (Max. 32FLD)
WHITE BALANCE	Auto
AGC,BLC, FLICKERLESS	On/Off
IP RATING	IP65
SUPPLIED VOLTAGE	24VAC or 12VDC Dual Voltage
DIMENSIONS (WXH)	92.9 x 220.2 x 356.5 mm
WEIGHT	Approx. 3.0 kg

FEATURES



- 1/3 inch SONY Super HAD CCD
- High Resolution : 550TV Lines
- DC Iris varifocal lens (f=3.8~9.5m F1.2)
- Built-in IR LED (34EA) & Sensor(1EA)
- Day&Night (ICR)
- Super Digital Noise Reduction (SDNR)
- Electronic sensitivity-up (DSS)
- Auto White Balance
- AGC/BLC/Flickerless (On/Off)
- Min. Illumination : Day(0.3Lux), Night(0.000Lux, IR LED On)
- 24VAC/12VDC Dual Voltage
- Weather-proof Housing
- Built in Fan/Heater