

HIGH RESOLUTION OUTDOOR IP66 DAY & NIGHT IR BULLET CAMERA

IR48700



- 1/3" Sony Exview HAD CCD II ICX673AK Image Sensor
- Vivid Image Powered By Sony Effio-e DSP Chip Set
- Ultra High Resolution – 650 TVL (Color) /700 TVL (B/W)
- IP66 Weather Proof Aluminum Housing
- 48 Units of Black Diamond IR LED, 40M IR Illumination
- 3.6mm Wide Angle IR Corrected Lens (6.0mm available)
- OSD, ATR, Digital WDR, Eclipse Function

TECHNICAL SPECIFICATIONS

IMAGE SENSOR	- 1/3" Sony Exview HAD CCD II ICX673AK
DSP CHIP SET	- Sony Effio-e
VIDEO RESOLUTION	- 650 TVL (Color) /700 TVL (B/W)
MINIMUM ILLUMINATION	- 0 Lux (IR On)
USABLE ILLUMINATION	- 0.001Lux/ F2.0
INFRARED DISTANCE	- Max. 40 Meters
INFRARED LED	- 48 Units
LENS	- 3.6mm/6.0mm IR Corrected Board Lens
PIXEL	- PAL:752(H)x582(V)
SYNC SYSTEM	- Internal
WHITE BALANCE	- Auto
GAIN CONTROL	- Auto
S/N RATIO	- ≥ 115 dB (AGC OFF)C38
ELECTRONIC SHUTTER	- Auto:PAL 1/50-1/100,000 Sec
GAMMA COLLECTION	-0.45
VIDEO OUTPUT	- Composite Signal (1.0Vp-p, 75 Ω)
SCANNING SYSTEM	- PAL:625 Lines, 50 Field/Sec
OPERATION TEMPERATURE	- -10 $^{\circ}$ C ~ +50 $^{\circ}$ C RH95% Max
POWER SOURCE	- DC12V 500mA \pm 10%
DIMENSION	- ϕ 94 x 80(H) mm
WEIGHT	- 750g
CASING CONSTRUCTION	- Aluminum Die-cast
SPECIAL FEATURES	- OSD (On Screen Display) ATR (Adaptive Tone Reproduction) DNR (Digital Noise Reduction) Privacy Mask Eclipse

*Specification, description and design are subject to change without prior notice

TANDÉR[®]