High Res. Outdoor Weatherproof 20m IR Camera



LCIR700H









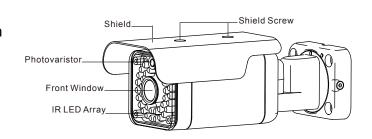
960H quality

Conventional quality

FEATURES

- 1/3" Sony Super HAD II CCD sensor
- 700TV Line of 1020H x 596V high resolution
- Built-in 3.6mm IR 1.3MP lens
- Built-in Auto electronic shutter
- Auto White Balance control
- 36pcs IR LEDS for 20m IR range
- Photovaristor will auto photometry turning on/off the IR LEDs
- Full Metal body vandal-proof and IP66 standard suitable for outdoor environment

STRUCTURE



SPECIFICATIONS

Image CCD Sensor 1/3" SONY Super HAD CCD II

Total Picture Elements NTSC: 1020x508 PAL: 1020x596

H-Resolution 700TVL

Min. Illumination 0.08Lux@F1.2

Scanning system NTSC: 525 lines. PAL: 625 lines. 2:1 interlace

Video output Composite: 1.0 Vp-p, 75 Ohms S/N Ratio More than 52dB(AGC/Off)

Electronic Shutter NTSC: 1/60~1/100,000.; PAL: 1/50~1/100,000.

Lens type 3.6mm IR 1.3MP Lens

OSD Optional
Back light control
White Balance Auto control
IR LED 36 pcs IR LED

Outdoor protected IP66

Power Supply DC12V / 500mA

Power consumption Max. 6W

Operation Humidity RH85% or less Operating Temp. $-10^{\circ}\text{C} \sim +50^{\circ}\text{C}$

Dimension, Weight 75 x 66.7 x 186.2 mm, 415g

** Specifications are subject to change without prior notice