

Intensifier H® Miniature Bullet Camera

HINT637H 3.6mm fixed lens, dark grey housing

HINT637HW 3.6mm fixed lens, white housing

Features

- 700 TV lines of resolution
- Amplify existing light with no distance limitations
- No problems caused by objects that reflect or absorb IR light sources
- Minimum illumination 0.00002 lux (Intensify @ 512x)
- Presets for different lighting scenarios
- Digital wide dynamic range
- Compact and lightweight for discreet installations
- Weather resistant operation
- Full OSD operation
- 5 year warranty



Specifications

Image Sensor 1/3" color 960H CCD
 Resolution..... 700 TV lines
 Minimum Illumination..... 0.01 lux, F1.2 (0.00002 lux, Intensify @ 512x)
 S/N Ratio 50dB
 Effective Pixels 976 (H) x 494 (V)
 Total Pixels 1020 (H) x 508 (V)
 Electronic Shutter 1/60 sec – 1/120,000 sec
 OSD Available
 Scanning System..... 2:1 Interlaced
 Synchronization Internal
 Frequency..... 15.734kHz (H) / 60Hz (V)
 Video Output..... 1.0Vp-p / 75 ohms
 Intensify Auto / Off (selectable 2x – 512x)
 DNR..... High / Middle / Low / Off
 White Balance ATW / Push / Manual
 Image..... BLC / HLC / D-WDR / Defog
 AGC..... Level adjustable
 TV System..... NTSC
 Operating Temperature..... -4°F – 122°F
 Power Supply 12VDC (power supply not included)
 Power Consumption 150mA
 Dimensions..... 1.13" (Dia.) x 2.5" (L)
 Weight 4 oz.

Optional Accessory



PSW5
12VDC
Power Supply