



The Intensifier[™] 2 Series



Tamperproof!
HTINTD3
2.8-12mm auto iris lens

HTINTT5 (shown with optional lens) accepts C & CS type lenses

Features

See In The Dark Without IR LEDs*

Intensifier™ 2: Amplifies and maximizes existing light to generate pictures where other cameras can not. *Sensitivity down to 0.002 lux, in color!

Featuring HLC: For enhanced backlight operation

Digital Image Stabilization and Advanced Noise Reduction Circuitry: Eliminates blur

Relay Outputs: Triggered by built-in video motion detection

SLC – Speco Light Compensation: WDR adjustability for your toughest back lit situations

Super High Resolution: Horizontal resolution of 580 TV lines is achieved by using a Sony Super-HAD™ (410,000 pixels) CCD with a customized DSP behind it.

OSD (On-Screen Display): All camera functions are controlled using an "easy to follow" OSD The OSD can be controlled using:

- On-board pushbuttons on the traditional models
- Wireless IR remote control and receiving mouse on the bullet and dome models (included)
- Pelco "D" protocol from a DVR on the bullet and dome models

S-DNR (Dynamic Noise Reduction): Reduces video noise and snow in low light situations

Day/Night Setting: Camera can always remain in color or automatically switch into the B/W mode in low light situations. The choice is yours. Remember that nighttime color is dependent upon environmental conditions.

Dual Voltage Operation: Operate the Intensifiers on 12 volts DC or 24 volts AC to suit your application

Line Lock: Automatically sensed and activated in the 24V AC mode of operation

Detail (Sharpness) Settings: User adjustable through the OSD to maximize the picture quality

Full Adjustability: The dome and bullet cameras are easily adjustable for wall and ceiling use... both indoors and outdoors

Camera Titles: Identify each camera in a multi-camera system

Speco Technologies is constantly developing product improvements. We reserve the right to modify product design and specifications without notice and without incurring any obligation.

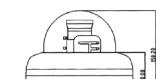
Rev. 5/6/10





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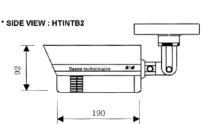
* SIDE VIEW : HTINTB1 156

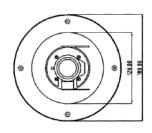


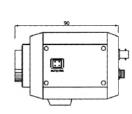
* SIDE VIEW: HTINTD3 & D4



* TOP VIEW: HTINTD3 & D4







Specifications_

Resolution . . .

Minimum Illumination 0.002 lux (Intensifier™ 2 mode) @ 256X

Maximum Aperature Ratio 1:1.3 - 2.0

HTINTB2: DC varifocal auto iris 5mm-50mm

HTINTT5 accepts "CS" type lenses

Scanning System 2:1 Interlace 525 lines / 60 Fields / 30 Frames

Synchronization Internal / line lock selectable

Video Output 1.0 V(p-p) NTSC composite, 75Ω / BNC connector

+ video test port

HLC/SLC (Speco Light Compensation). Advanced backlighting controls

Electronic Shutter Speed 1/60 - 1/200,000 sec.

White Balance ATW / AWC / MANUAL

S-DNR Video Noise Reduction ON / LOW / MIDDLE / HIGH

Motion Detection 8 adjustable zones - relay outputs

On-Screen Display (O.S.D.) Built-in

Privacy Function ON / OFF (8 programmable zones)

Operating Temperature -20°F to +120°F

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