

THE EASIEST HD 1080P VIDEO UPGRADE



**HD
TVI**

UPGRADE YOUR ANALOG SYSTEM TO FULL 1080P USING YOUR EXISTING COAX CABLES



1 Color in low ambient light
with Intensifier®



2 Monochrome in very
low light without IR



3 Monochrome in almost
complete darkness with IR



3 LOW LIGHT MODES



HTFB3T

- 2.8-12mm auto iris varifocal motorized lens
- 98' IR Range



HTFD4T

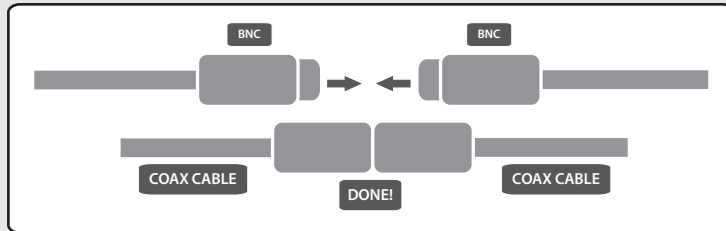
- 2.8-12mm auto iris varifocal motorized lens
- 50' IR Range

1 TECHNOLOGY FITS ANY LIGHTING APPLICATION

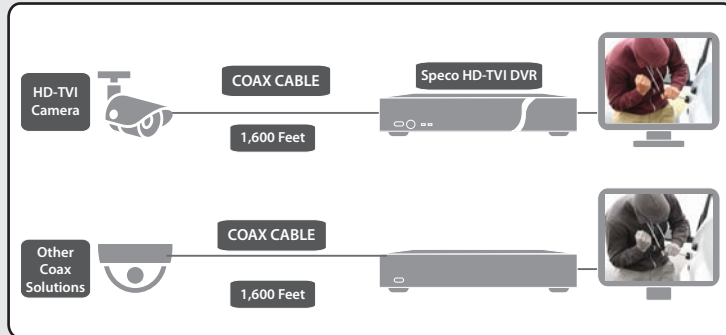
- Full HD 1080p
- Adaptive IR LEDs
- Motorized lens with auto focus for remote control
- True wide dynamic range operation
- Vandal/tamper resistant
- Additional 960H analog output
- Built-in heater and anti-fog glass reduces condensation under any weather condition
- IP66 compliant
- Dark grey housing
- 5 year warranty

WHY HD-TVI?

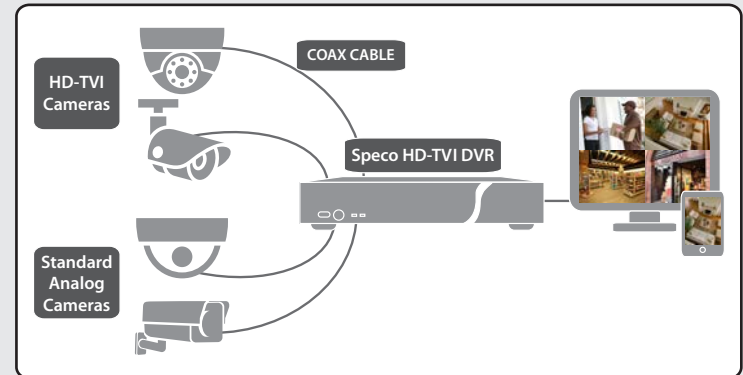
1080p HD Quality Video Without
the Hassle of Running New Cabling



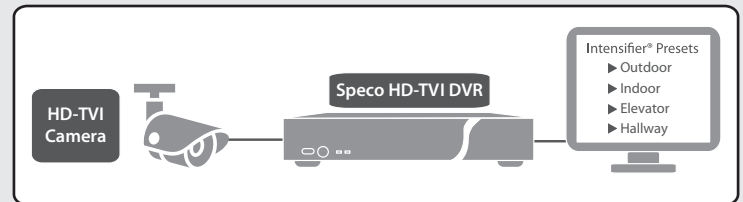
No Color Degradation Over Long Distances



Mix Old & New for a Smooth Transition



Control the Camera's Settings Like IR Intensity &
Intensifier® Presets Via the DVR and Remotely



KEEP YOUR CABLES. UPGRADE YOUR IMAGE.

IR

Sharp Black/White Picture for Applications with Extremely Low Light Conditions



Works great with IR Illuminators for complete coverage.

IR intensity adapts to the subject to provide a vivid image.

INT

Color by Day, Color by Low Light without IR LEDs



Amplify existing light with no distance limitations.

PRODUCT NUMBERS

- HT6041T** 3.6mm fixed lens, turret
- HT5941T** 3.6mm fixed lens, dome
- HT5940T** 2.8-12mm auto iris varifocal lens, dome
- HT7041T** 3.6mm fixed lens, bullet
- HT7040T** 2.8-12mm auto iris varifocal lens, bullet

HD-TVI Camera Features:

- 2MP Indoor/Outdoor HD-TVI Cameras
- Supports up to Full HD 1080p @ 30fps
- Heater circuitry and anti-moisture glass reduce fog or condensation
 - Additional 960H analog output
- Full OSD operation through on-board control and UTC (up the coax)

- HTINT601T** 3.6mm fixed lens, turret
- HTINT591T** 3.6mm fixed lens, dome
- HTINT701T** 3.6mm fixed lens, bullet
- HT7246T** 2.8-12mm auto iris varifocal lens, dome
- HT7248TM** 2.8-10mm auto iris varifocal motorized lens, dome
- HTINT70T** 2.8-12mm auto iris varifocal lens, bullet

PRODUCT NUMBERS

Weather Resistant Long Range HD-TVI License Plate Capture Bullet Camera



HLP67T 5-50mm motorized auto iris varifocal lens (10x auto focus/zoom)

Turn On The Night!

With Intensifier® HD-TVI technology, customers do not have to worry about losing the visibility of images in variable lighting conditions. These cameras amplify existing light without IR LEDs. All objects display in perfect clarity with minimum ambient light.

HD-TVI RECORDERS

HT

Full Hybrid HD-TVI & IP DVR with Real Time Recording

D8HT, D16HT • 8 or 16 Channel



- Up to 5MP resolution on IP cameras
- 1080p resolution on HD-TVI cameras
- 30fps on all channels - IP/TVI/Analog
- Backwards compatible with all analog cameras
- BNC loopouts on all HD-TVI and Analog channels
- Dual network ports for private and public LAN

VT

Full HD 1080p HD-TVI Digital Video Recorder

D4VT, D8VT, D16VT • 4, 8 or 16 Channel



1080p @ 15fps / 720 @ 30fps (HD-TVI)
Backwards compatible with all analog cameras

RECORDERS ALSO AVAILABLE IN OUR PATENTED COVERT WALL MOUNT CONFIGURATIONS:



HT WALL MOUNT DVR:

8 or 16 Channel

D8WHT/D16WHT • Base Wall Mount

D8WHTM/D16WHTM • Wall Mount with Built-in Monitor

VT WALL MOUNT DVR:

4, 8 or 16 Channel

D4WVT/D8WVT/D16WVT • Base Wall Mount

D4WVTM/D8WVTM/D16WVTM • Wall Mount with Built-in Monitor

D4WVTP/D8WVTP • Wall Mount with Built-in Power Supply

D4WVTPM/D8WVTPM • Wall Mount with Built-in Monitor & Power Supply

**Help your branding efforts by customizing any
of our patented wall mounts with your logo!**

SPECO RECORDER FEATURES THAT MAKE THE DIFFERENCE:



EZ Wizards

- Camera: quickly discovers and installs IP cameras
- Setup: for quick system setup
- Network: network setup and port forwarding
- Record: quickly setup recording resolutions and recording type

EZ Search: quickly search events from thumbnails

EZ Copy: auto copy what you are playing onto a USB flash drive

Digital Deterrent®: audio/visual crime deterrent

2-Way Audio: communicate with remote locations in an instant
to assist in crime prevention

Cloud Storage: cloud uploads for events via Google Drive

Twitter Notifications: recorders send mass text message alerts
of alarm events

HD-TVI KITS • IR & INTENSIFIER®



Perfect for Small Business & Residential Applications

IR Camera Features



VLB2TW

HD-TVI 1080p 2MP Outdoor IR Cameras

- 3.6mm fixed lens
- HD-TVI 1080p @ 30fps
- Additional 960H analog output
- Weather resistant
- IP66 compliant
- White Housing
- 2 year warranty

Intensifier® Camera Features



HT7246T

HD-TVI 1080p 2MP Intensifier® Dome Camera

- 2.8-12mm lens
- HD-TVI 1080p @ 30fps
- Amplify existing light with no distance limitation
- Heater circuitry and anti-moisture glass reduce fog or condensation under any weather condition
- Full OSD operation through on-board control and UTC
- True WDR operation
- Additional 960H analog output
- IP67 compliant
- Dark grey housing
- 5 year warranty



ZIPT4B1	4 Ch. HD-TVI DVR, 1TB, 1080p / 4 Outdoor IR Bullet Cameras, 3.6mm fixed lens
ZIPT4D1	4 Ch. HD-TVI DVR, 1TB, 1080p / 4 Outdoor IR Dome Cameras, 3.6mm fixed lens
ZIPT84B2	8 Ch. HD-TVI DVR, 2TB, 1080p / 4 Outdoor IR Bullet Cameras, 3.6mm fixed lens
ZIPT84D2	8 Ch. HD-TVI DVR, 2TB, 1080p / 4 Outdoor IR Dome Cameras, 3.6mm fixed lens
ZIPT88B2	8 Ch. HD-TVI DVR, 2TB, 1080p / 8 Outdoor IR Bullet Cameras, 3.6mm fixed lens
ZIPT88D2	8 Ch. HD-TVI DVR, 2TB, 1080p / 8 Outdoor IR Dome Cameras, 3.6mm fixed lens
ZIPT8BD2	8 Ch. HD-TVI DVR, 2TB, 1080p / 4 Outdoor IR Dome Cameras, 3.6mm fixed lens 4 Outdoor IR Bullet Cameras, 3.6mm fixed lens
ZIPT471	4 Ch. HD-TVI DVR, 1TB, 1080p / 4 Outdoor Intensifier® Dome Cameras, 2.8-12mm lens
ZIPTW4D1	4 Ch. Wall Mount HD-TVI DVR, 1TB, 1080p / 4 Outdoor IR Dome Cameras, 3.6mm fixed lens
ZIPTW4B1	4 Ch. Wall Mount HD-TVI DVR, 1TB, 1080p / 4 Outdoor IR Bullet Cameras, 3.6mm fixed lens
ZIPTWP471	4 Ch. Wall Mount HD-TVI DVR, Power Supply, 1TB, 1080p / 4 Outdoor Intensifier® Dome Cameras 2.8-12mm lens



**Kits Now
Available with
Wall Mount
DVRs**

Note: All cameras and recorders also available separately.

ACCESSORIES

Dome/Turret Optional Accessories



INTPM*

Pendant Mount
(compatible
with 59PLATE /
60PLATE and
CVCJBD)



INTWM*

Wall Mount
(compatible with
59PLATE / 60PLATE &
CVCJBD)



INTCM*

Corner/Pole Adaptor
(compatible with
INTWM)



CVCJBD*

Dome Camera
Junction Box
(compatible with
59PLATE / 60PLATE)



59PLATE

Adaptor Plate
(Models: HTINT591T,
HT5940T, HT5941T)



60PLATE

Adaptor Plate
(Models: HTINT601T,
HT6041T)



PSW4

24VAC
Power Supply



PSW5

12VDC
Power Supply

Bullet Optional Accessories



INTJBS*

Square
Junction Box



INTCM*

Corner/Pole
Adaptor



CVCJBB*

Bullet Camera
Junction Box



PSW4

24VAC
Power Supply



PSW5

12VDC
Power Supply

IR Illuminators

IR60

60° IR Illuminator

IR80

80° IR Illuminator



An Accessory for Every Occasion!

Applications have different requirements in order to properly secure a dome or bullet camera and ensure the perfect vantage point. Accessorizing your surveillance line guarantees customers will have all the components they need for a perfect install.

WITH SPECO'S HD-TVI CAMERAS AND DVRs, YOU WON'T HAVE TO REPLACE YOUR WIRES!

speco technologies®



For more information
contact us at: sales@specotech.com
1.800.645.5516 or specotech.com

HD-TVI
Brochure



030519010382



Scan to learn more
about Speco HD-TVI

Speco Technologies is constantly developing and improving products.
We reserve the right to modify product design and specifications
without notice and without incurring any obligation. Rev. 6/1/16