

## HD-TVI-D4V Indoor Dome HD-TVI Camera

*with Infrared LEDs and a varifocal 2.8 ~ 12mm Lens.*



The HD-TVI-D4V is an indoor dome HD-TVI camera that supports full 1080P HD. The housing on this camera is for indoor use only. This camera has a 2.8 ~ 12mm varifocal lens for an adjustable viewing angle from very wide, to a narrower view, along with a 1/2.9" Sony CMOS sensor, which supports **full HD - 1080p video resolution** in both Color (day) & B&W (night) modes.

The 4 “giant” infrared LEDs allows the HD-TVI-D3 to maintain a clear image, and continue to record in near, or complete darkness. **Smart IR technology** allows the infrared LEDs to adjust their intensity based on the proximity of an object to prevent the image from “whiting out”. This HD-TVI dome camera is powered by a **12V-DC** adapter, and can also use **24V-AC**.

### HD-TVI-D4V Features

2.8 ~ 12mm Varifocal Lens for an adjustable angle of view

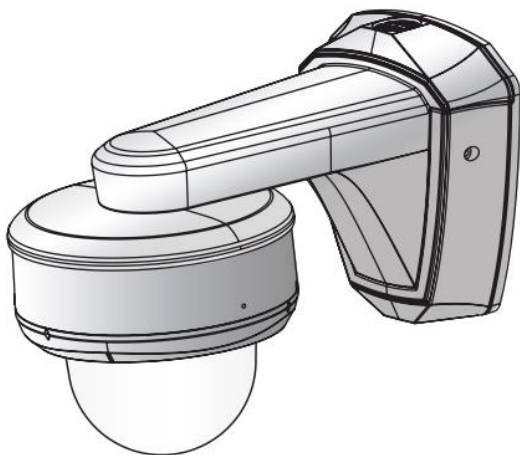
**1080p resolutions** in Color & night vision mode - 2 Megapixel Resolution

Wide Dynamic Range (WDR) Enhancement, for use in challenging lighting conditions

Normal, low light, and zero light infrared surveillance

On-Screen Display (OSD) menu, allows for specific camera configurations

**Website Link:** For more information, click here: [HD-TVI-D4V Indoor Dome HD-TVI Camera](#)

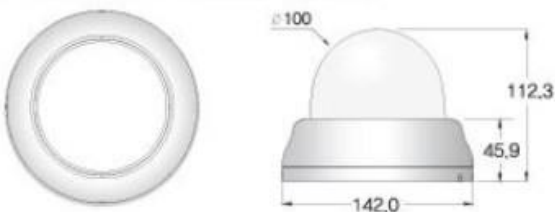


Want to mount the **HD-TVI-D4V** using a wall bracket? We have and **optional wall mount bracket available**.

### HD-TVI-D4V Features

Sensor	1/2.9" SONY CMOS
Effective Pixels	1984 (H) x 1225 (V) pixels = 2.43 megapixel (NTSC)
Total Pixels	2000 (H) x 1241 (V) pixels = 2.48 megapixel (NTSC)
Video Output	TVI (1080P) / CVBS: 1.0Vp-p (75ohm)
Scanning System	PROGRESSIVE
Housing	Indoor Only
<b>HD Resolution</b>	<b>1080p in color</b> (day) and <b>B&amp;W</b> (night)
Minimum Illumination	0 LUX with Infrared
Electronic Shutter Speed	AUTO / MANUAL (1/30sec ~ 1/60,000sec)
S/N (Y Signal)	More than 52 dB (AGC Off)
O.S.D. (On Screen Display)	On Screen Display menu accessed via mini joystick on HD-TVI-D3 camera
Backlight Compensation (BLC)	Selectable: OFF / WDR / BLC / HLM
Wide Dynamic Range (D-WDR)	Selectable: OFF / ON (0- 8)
SENSUP / Low Light Intensity	Selectable: OFF / X2 / X3 / X4 / x5 / x6 / x7 / x8
Digital Noise Reduction (3D DNR)	Selectable: OFF / LOW / MIDDLE / HIGH ( <i>improves low illumination</i> )
Day & Night	Selectable: Auto (Day <--> Night time change) / Ext / COLOR / B&W
<b>Smart Motion Detection</b>	Selectable: (0 ~ 20 STEP)
Sharpness	Adjustable : (0 ~ 10 STEP)
Available Languages	ENG, CHN1, CHN2, JPN, KOR
Privacy	Selectable: OFF / ON (4 Zone)
White Balance	Selectable: AUTO / AUTO EXT / PRESET / MANUAL
<b>Power</b>	<b>12V-DC</b>
Operating Temp / Humidity	Operating Temp: -10°C ~ +50°C / 30% ~ 80% RH
Storage Temp / Humidity	Storage Temp: -20°C ~ +60°C / 20% ~ 90% RH / Humidity: 20 ~ 90% RH
<b>Dimensions</b> (mm / inches)	<b>Height</b> (to top of Dome): 4.42" (112.3mm); <b>Width</b> : 5.59" (142mm).
Weight	<b>Weight</b> : approximately 14.1 Ounces / 401 grams
CCTV Camera Pros <b>Website Link</b>	For more information <a href="#">HD-TVI-D4V Indoor Dome HD-TVI Camera</a>

DOME CAMERA DIMENSIONS (mm)



WALL MOUNT BRACKET (OPTION)



#### Looking for a HD surveillance DVR for this camera to record to?

CCTV Camera Pros highly recommends our latest iDVR-PRO surveillance DVRs which support full 1080p recording at 30 frames per second. Please [visit this page for more information](#).