

## SQUARE CAMERA

# TSC-34H Series

## COLOR SQUARE CAMERA



DC Varifocal Lens Type  
TSC-34HDV

### - FEATURES -

- 1/3" SONY DSP Super HAD CCD
- 480TV Lines
- 37x37mm Size Miniature Camera
- Min. Illumination : 0.1Lux/F2.0
- Automatic Gain Control
- Electronic Shutter
- Reverse Polarity Power Input Safety Circuit
- Camera Type
  - Board Lens type
  - Pinhole Lens type
  - DC Varifocal Lens type : 2.8~11.0mm
  - Weatherproof type



1/3 SONY DSP  
Super HAD CCD



COLOR



2.8-11.0mm  
Varifocal Lens



Weatherproof



Auto / IRIS



Electronic shutter



DC 12V

### - LENS OPTION -



Weatherproof Type  
TSC-34HW



Board Lens  
TSC-34HB

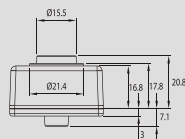
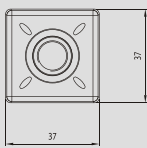


Semi Pinhole Lens  
TSC-34HSP

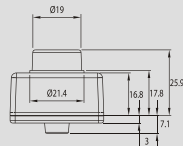


Conical Pinhole Lens  
TSC-34HCP

### - DIMENSION -



Pinhole Lens type



Board / Weatherproof /  
DC Varifocal Lens type

### - SPECIFICATION -

TSC-34H		
Signal Format	NTSC	PAL
Horizontal Resolution	480TV Lines	
Image Sensor	1/3" SONY DSP Super HAD High-Resolution CCD	
Scanning System	525 lines interlaced	625 lines interlaced
Synchronization	Internal	
Video Output	Standard composite 1Vp-p composite video into 75Ω	
Min. Illumination	0.1Lux	
Signal to Noise Ratio	45dB or more (AGC Off)	
Gamma	0.45	
AGC	On	
Lens Option	Board Lens, Pinhole Lens DC Varifocal Lens 2.8~11.0mm	
Input Voltage	DC 12V (±10%) / 150mA	
Operating Temperature	-10°C to +55°C	
Operating Humidity	Under 85% Non-condensing	
Dimension	37(W) x 37(H)mm	
Weight	60g	