

## PRODUCT

### FV-PRO WTC1000 - 2 Megapixel HD-SDi External Infrared LED 3-9mm Auto Focus Camera



The WTC1000HD-SDI 1000+TVL Camera offers Stunning Picture Quality and Resolution. It is a True Day / Night model with 42 Long and Wide Angle IR LED's that illuminate a 40m area and also has intensity adjustment. True WDR and 2D + 3D DNR for noise free images. The Megapixel 2.8~12mm Auto Iris IR Lens produces a Clear and Finely Defined Picture over its whole range. The Commercial design Cable Managed Housing makes the camera eminently suitable for high value installations.

#### Key Features

- True Day / Night alternative with Level adjustment of IR Beam Intensity.
- Control of D/N & LED Switching Times.
- IR Beam On / OFF Setting.
- True WDR.
- OSD Control of all parameters.
- 2D and 3D Dynamic Noise Reduction (DNR).
- Privacy Zone Control.
- Mirror Image.
- Flicker Control.
- Megapixel 2.8~12mm Auto Iris Varifocal Day / Night Lens.
- Dual High Power and Standard IR LED's.
- Water Resistant Body Ventilation to prevent Misting.
- IP66 External Rating.
- Commercial Style Housing with Multi Angle Cable Managed Mounting Bracket.
- Removable Sun / Rain shield.
- Test Monitor Output.
- Dual DC12V / AC24V.

## DETAILS

WTC1000HD-SDI 1000+TVL External True Day / Night IR WDR Camera offers Stunning Picture Quality and Resolution Day and Night.

## ADDITIONAL INFORMATION

AES	1/50~1/100,000
AGC	Menu Setting
BLC	Menu Setting
BLC/SSDR (WDR)	Menu Setting
Connection Cable	1.5m BNC + Power (integral)
DNR	2D + 3D
Dimensions	166(L) x 83(W)mm (246mm inc Bracket)
Effective Pixel	1944(H) x 1092(V)
Horizontal Resolution	1000+ TV lines Colour 1000 + TV lines Mono
Image Sensor (CCD)	1/3" Progressive Scan Megapixel

Lens	f1.2 Megapixel Auto Iris Varifocal 2.8~12mm IR Corrected
Minimum Illumination - Mono	0.1 lux @ f1.2 LED'S off
Power Consumption	1.5 Amp with LED's on Full - Please use 2 Amp Power Supply
Power Source	Dual 12V DC / AC24V
S/N Ratio	50db +
Sync System	2:1 internal
Video Output Signal	1.0vp-p, 75 ohms negative
Weight(Cameras)	1.3kg
Within Range of IR LEDs	0 lux