



**HD-SDI 1080P**

# UH-DVHD8TD



**Full HD**  
1920x1080

## FEATURES

- 1/2.9" SONY CMOS (2.1 Mega Pixel)
- HD-SDI (1080p@25/30fps) video output
- Verifocal Lens 2.8~12mm
- WDR, 3D-DNR
- Day&Night function (ICR)
- OSD, Sense-Up
- RS-485 Interface
- LED 24pcs(0Lux 25M Range, Indoor)
- Dual Voltage(12V DC, 24V AC)
- Wall & ceiling mountable

## SPECIFICATIONS

UH-DVHD8TD		
VIDEO	Image Sensor	1/2.9" SONY CMOS
	Effective Pixel	1984(H)x1105(V)
	Scanning System	Progressive Scan
	Resolution	Digital: 1080p (1920x1080)
	Video Output	HD-SDI (1080p@25/30fps)
	Min. Illumination	Color: 1.0Lux, BW: 0.5Lux
	LED	24pcs. Smart IR (24M Range)
	Focal Length	f = 2.8(W) ~ 12.0(T)mm
	OPERATION	Day & Night
Backlight Compensation		BLC / HLC / WDR / OFF
Digital Noise Reduction (3D)		High / Middle / Low / Off
Digital Zoom		ON/OFF (x1 ~ x8)
Defog, DWDR		OFF / LOW / MIDDLE / HIGH
Motion Detection		ON/OFF
Privacy Masking		ON/OFF (16 Zone Selectable)
Sense-up		Auto (Selectable limit 2x ~ 32x)/OFF
ENVIRONMENT	White Balance	Auto / Autoext / Manual
	Ingress Protection	Indoor
	Operating Temp.	-45C ~ 50C
FUNCTION	Humidity	0% to 90%
	Protocol	PELCO D
ELECTRICAL (Power Supply)	Communication	RS-485
	Supplied Voltage	Max 1A(at 12v DC, 24V AC) : LED ON
	Power Consumption	Max 600mA(at 12v DC) : LED ON
MECHANICAL	Heater	Yes
	Dimension	Ø130.8 ×101(H)mm
	Weight	Approx. 1kg
	CE, FCC, ROHS	Yes

## DIMENSIONS

