



(Lens Not Included)



WITHOUT WDR
Over/Under Exposure & Poor Color Quality



WITH VITEK WDR
Proper Exposure & High Color Accuracy



VTC-C2BTS2 Rear Panel

FEATURES

- 1/2.8" Sony® Exmor Progressive Scan CMOS Sensor
- 2.1 MegaPixel with Full 1080p/720p TVI Output
- Sensitivity of 0.0009 Lux
- Smart Motion Zoom tracks motion, then intelligently zooms into that area of the frame
- 3D-DNR Digital Noise Reduction
- CVBS (Analog) Output by BNC
- True Day/Night by ICR - Dual Filter Switch
- Fully programmable True WDR (Dual Scan)
- Advanced OSD Functions: NORMAL, WDR, D-WDR, 3DNR, Motion Detection, Privacy Mask, D-Zoom (~8x), Sens-up(x32), Flickerless, BLC/HLC, Defog, Pixel Defect Compensation, Title Set, LSC, Deblur, Flip
- External control via RS-485
- Low active TTL input from External IR illuminators
- 12VDC / 24VAC Dual Voltage Operation

PREMIUM
TVI

Detailed Specifications

Imaging Sensor	1/2.8" Sony Exmor Progressive Scan CMOS Sensor
Video Output	HD-TVI by BNC - CVBS by BNC
Resolution	2.1 MegaPixel (1920p x 1080p)
Effective Pixels	1920(H) x 1080(V) x 30p
S/N Ratio	More than 50dB (AGC Off)
Sensitivity	0.0009 Lux @ (AGC 12, DSS x2)
Lens Type	CS Mount Lens Support
Smart Motion Zoom	YES
External IR Input	Low active TTL input from External IR illuminator to avoid the undesirable ICR switch
DAY / NIGHT	TDN by dual filter switch
White Balance	ATW / ATWext / One Push / Manual
WDR	True WDR (Dual Scan)
DNR	3D-DNR
Advanced OSD Features	NORMAL, WDR, D-WDR, 3DNR, Motion Detection, Privacy Mask, D-Zoom(~8x), Sens-up(x32), Flickerless, BLC/HLC,
Remote Control	Defog, Pixel Defect Compensation, Title Set, LSC, Deblur, Flip RS-485 (Pelco-D/P), UTC by HD-TVI DVR (Pelco-C)
Weather Resistance Rating	14°~122°F (-10°~ +50°C) < 80% RH
Operating Conditions	12VDC / 24VAC (Dual Voltage)
Power Consumption (12VDC)	216mA @ 12V (2.6W)
Power Consumption (24VAC)	110mA
Weight	10.58 Oz. (300g)
Dimensions (W x H x L)	2.99" x 2.83" x 3.23" (76 x 72 x 82mm)

