

# TC-V5211X

## DirectCX 2MP Covert Camera



Maximum Full-HD Resolution  
Fixed Focus Lens (f=2.4mm)  
Supports Various Analog Outputs

Advanced Backlight Compensation  
Smart Noise Reduction  
Privacy Masking

Motion Detection  
Up to 16x Digital Zoom  
UTC Control

### SPECIFICATIONS

| Video                       |   |
|-----------------------------|---|
| Image Sensor                | 1/2.8" CMOS Sensor  |
| Max. Resolution             | 1920 X 1080   |
| Scanning Mode               | Progressive Scan  |
| Frame Rate                  | TVI, AHD : 30ips@2MPCVBS : NTSC / PAL (for previewing video)  |
| Lens Type                   | Fixed-focal   |
| Focal Length                | 2.4mm   |
| Aperture                    | F2.0  |
| Iris Control                | Fixed Iris  |
| Angular Field of View       | 132.1o(H) 73.2o(V) 150.8o(D)  |
| Min. Illumination           | COLOR : 0.1 luxB/W : 0.08 lux   |
| S/N Ratio                   | More than 50dB  |
| Dynamic Range               | 120dB (True WDR)  |
| Electronic Shutter Speed    | Auto / Manual (1/30,1/25Sec ~ 1/30000Sec) / Anti-Flicker  |
| Day and Night               | Yes (Electrical)  |
| IR Distance (LEDs)          | N/A   |
| Video Out                   | 1 HD BNC (Signal Switchable)  |
| Function                    |   |
| AGC                         | 0 ~ 10 Level Adjustable   |
| Brightness                  | 0 ~ 20 Level Adjustable   |
| Sens-UP                     | OFF / x2 ~ x32  |
| WDR(Wide Dynamic Range)     | OFF / FRAME / LINE (LOW, MIDDLE, HIGH) ROI Mode Available   |
| Backlight Compensation(BLC) | OFF/ON  |
| HLC                         | 1 ~ 20 Level Adjustable (ALL DAY/NIGHT ONLY)  |
| ACE(D-WDR/ATR-EX)           | OFF / LOW / MIDDLE / HIGH   |
| Motion Detection            | OFF/ON (4 Zone)   |
| Privacy Masking             | OFF/ON (24 Zone)  |
| Day & Night                 | Color/B&W/EXTERN  |
| White Balance               | AUTO / AUTOext / AWC-SET / MANUAL (3,000K, 5,000K, 8,000K)  |
| Digital Noise Reduction     | OFF / LOW / MIDDLE / HIGH   |
| Mirror                      | MIRROR, FLIP  |
| D-ZOOM(EZOOM)               | x1 ~ x16  |
| Sharpness                   | 0~20 Level Adjustable   |
| De-fog                      | OFF/ON  |
| Lens Shading(LSC)           | OFF / ON(0 ~ 100% Level Adjustable)   |
| Environmental               |   |
| Operating Temperature       | -10°C ~ +50°C (14°F ~ +122°F)   |
| Operating Humidity          | 0% ~ 90%  |
| Electrical                  |   |
| Power Source                | DC 12V  |
| Power Consumption           | 1.6W  |
| Dimensions                  | Camera Body Dimensions: 1.46" (W) x 1.46" (H) x 1.2" (D) With Bracket Attached: 2.28" (W) x 1.78" (H) x 2.33" (D) |
| Weight                      | 0.055kg (0.12lb)  |



### PRODUCT IMAGE



### DIMENSIONS

Unit - mm (inch)

