







## **ULT-C2TXIR**

2 Megapixel/1080p TVI Outdoor Turret, WDR, 120' EXIR Range, 12VDC

## Features

- 2 Megapixel (1920 x 1080) Resolution
- True Day/Night
- 120' IR Range with EXIR Technology
- Up The Cable (UTC) Function
- IP66 Weather Resistant
- Withstand up to -40° Operation
- 12VDC Only Operation

## Mounting Options



IUM-TRJB1: Turret Junction Box #1



IUM-BRCM1\* Corner Mount #1



IUM-BRPM1\* Pole Mount #1

Ordering Information

**ULT-C2TXIR28:** 2 Megapixel Turret, 2.8mm **ULT-C2TXIR36:** 2 Megapixel Turret, 3.6mm **ULT-C2TXIR28B:** 2 Megapixel Turret, 2.8mm, Black

Model Number	ULT-C2TXIR28
Image Sensor	1 / 3" Progressive Scan CMOS
Signal System	PAL / NTSC
Effective Pixels	1920(H)*1080(V)
Min. Illumination	0.01 Lux @ (F1.2,AGC ON),0 Lux with IR 0.014 Lux @ (F1.4,AGC ON),0 Lux with IR
Shutter Speed	1/25 s to 1/50,000s
Lens (Angle of View)	2.8mm
Auto Iris	Yes
Angle Adjustment	Pan: 0 – 360°, Tilt: 0 – 75°, Rotation: 0 – 360°
Day & Night	IR Cut Filter with Auto Switch
Wide Dynamic Range	True WDR, 120dB
Synchronization	Internal synchronization
Video Frame Rate	1080p @ 30fps
HD Video Output	1 HD-TVI output up to 1200ft with RG59U 95%
S / N Ratio	More than 52dB
Scene	Indoor, Outdoor, Indoor1, LOW-LIGHT
Camera ID	On/off (15 characters, position programmable)
AGC	Support
D/N Mode	Color/BW/EXT
White Balance	ATW, AWC-SET, Indoor, Outdoor, Manual
Privacy Mask	On / Off, maximum 2 zones
Motion Detection	On / Off, maximum 4 zones
BLC	Support
Anti-flicker	On/off
Language	English, Japanese, CHN1, CHN2, Korean, German, French, Italian, Spanish, Polish, Russian, Portuguese, Dutch, Turkish, Hebrew and Arabic
Function	Digital noise reduction, Digital zoom(62x)
Working Temperature / Humidity	-40 °C – 60 °C (-40 °F – 140 °F)
Humidity	Humidity 90% or less (non-condensing)
Power Supply	12 VDC+10%
Power Consumption	Max. 3W
Housing	IP66
IR Range	Up to 120 ft
Communication	OSD (UTC Control) via DVR
Dimensions	φ4.33 x 3.67 in (109.9 x 93.2mm)
Weight	0.57lbs (258g)

