

# GTC-391 IR Dome Camera

## KEY FEATURES

- \* 1/3" Sony Color HAD CCD / 1/3" Sony Effio-E CCD
- \* Horizontal Resolution: 420TV Lines / 650TV Lines
- \* 42pcs IR LED
- \* 40M Night Vision
- \* 2D Noise Reduction (2DNR)/BCL/MD/Privacy Masking
- \* Vandal Day & Night IR Color Camera
- \* Water Resistance
- \* Indoor / Outdoor application
- \* Digital Signal Processor
- \* High Sensitivity Sensor
- \* Optional Fixed Lens: 4, 6, 8mm / Varifocal: 4-9mm



## TECHNICAL SPECIFICATIONS



Model No	GTC-391-C	GTC-391-G
Image Pick-up Device	1/3" Sony Color HAD CCD	1/3" Sony Effio-E CCD
Total of Pixels No	NTSC: 510(H) x 492(V); PAL: 500(H) x 582(V)	NTSC: 1020(H) x 508(V); PAL: 976(H) x 494(V)
Scanning System	NTSC: 625 Lines, 60fps; PAL: 625 Lines, 50fps	NTSC: 625 Lines, 60fps; PAL: 625 Lines, 50fps
Horizontal Resolution	420TV Lines	650TV Lines
Sync System	Internal Synchronization	Internal Synchronization
S/N Ratio	More than 48dB (AGC Off)	More than 52dB (AGC Off)
Video Output	1.0Vp-p, 75Ω	1.0Vp-p, 75Ω
Electronic Shutter Time	NTSC: 1/60-1/100,000s; PAL: 1/50-1/100,000s	NTSC: 1/60-1/100,000s; PAL: 1/50-1/100,000s
Gamma Characteristic	0.45	0.45
IR Visibility Range	40 Meter	40 Meter
IR LED	42pcs	42pcs
IR Cut Filter	No	No
Usable Illumination	0.0 Lux at Night (LED ON)	0.0 Lux at Night (LED ON)
Cable	BNC/DC Jack	BNC/DC Jack
Lens	F: 4, 6, 8mm (Optional)	F: 4, 6, 8mm / V: 4-9mm (Optional)
White Balance	Auto	Auto
Power Supply	DC12V±10%	DC12V±10%
Dimension	90mm x 120mm	90mm x 120mm
Weight	Approx 600g	Approx 600g

*\*Design and specifications are subject to change without prior notice.*