

## GTC-284-LED Array 4.0 Megapixel FULL HD Network IR CCD Camera



### KEY FEATURES

- \*1/3" Progressive Sony CMOS
- \*H.264 / MPEG4 / MJPEG video compression
- \*4.0 Megapixel
- \*Full HD 2592\*1520
- \*2pcs 42mil IR LED Array
- \*Smart IR Mode
- \*IR range: up to 40M
- \*Weatherproof Housing
- \*Digital WDR
- \*Slow Shutter
- \*ONVIF Supported
- \*Support Audio\* Optional

## TECHNICAL SPECIFICATIONS



Model No.	GTC-284-LED Array
Image sensor	1/3" Progressive Sony CMOS
Min. Illumination	0.01 lux (Color) ; 0.001 lux (B&W)
Shutter Time	1/25s or 1/30s ~ 1/67500s
Varifocal Lens	4/6/8mm
Video compression	H.264 / MPEG4 / MJPEG
Frame rate	4MP(2592x1520) (1-20fps optional), 30fps/3M (2048*1536), 1296p (2304*1296), 1080p (1920*1080), 720p(1280*720), Substream 30fps
Image settings	Saturation, brightness, contrast adjustable through client software or web browser
2D Wide Dynamic Range (WDR)	OFF/ON
3D Noise Reduction	OFF/1-32 Selectable
Privacy Masking	OFF/ON (4 Zones)
Operating Condition	-10'~60'C (14'F – 140'F) Humidity 90% or less (non-condensing)
Power supply	12VDC / PoE
IR range	40 Meter
Mobile Phone	iPhone, iPad, and Android support
Local storage* <i>Optional</i>	Micro SD/SDHC slot, up to 32GB
Audio input & output* <i>Optional</i>	1-ch microphone input
Alarm input & output* <i>Optional</i>	2
Alarm trigger	Motion detection, tampering alarm, network disconnect, IP address conflict, storage exception
Dimensions	353mm x 119mm x 98mm
Weight	850g

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