



IP Radiant 2K Camera CIPT4LED28



- 4MP CMOS 2560 x 1440 resolution
- Human and Vehicle detection
- 24/7 Color Night Vision
- 30 m illumination distance
- 2.8mm fixed lens
- Built in MIC
- IP67, 12VDC



Category	Specification
Camera	
Image Sensor	1/3" Progressive Scan CMOS
Max. Resolution	2560 x 1440
Shutter Time	1/3 s to 1/100,000 s
Min. Illumination	0.005 Lux @ (F1.6, AGC On), 0.0 Lux with white light
Day & Night	IR cut filter
Angle Adjustment	Pan: 0° - 360°, Tilt: 0° - 75°, Rotation: 0° - 360°
Digital Noise Reduction	3D DNR
Wide Dynamic Range	120dB WDR
Lens	
Lens Type	Fixed focal lens, 2.8 mm
Angle of View	114°
Lens Mount	M12
Iris Type	Fixed
Video	
Main Stream	50 Hz: 20 FPS (2560x1440, 1920x1080) 60 Hz: 20 FPS (2560x1440, 1920x1080)
Video Compression	H.265+/H.264+
Video Bit Rate	32 Kbps - 8 Mbps
H.264 Type	Baseline Profile/Main Profile/High Profile
H.265 Type	Main Profile
Bit Rate Control	CBR, VBR
Day/Night Switch	Day, night, auto, schedule
Image Enhancements	BLC, 3D DNR
Image Settings	Saturation, Brightness, Contrast, Sharpness
Simultaneous Live View	Up to 6 channels

Network	
API	ONVIF (Profile S, Profile G), ISAPI
Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP
User/Host	Up to 32 users, 3 user levels: administrator, operator, user
Security	Password protection, complicated password, HTTPS encryption, IP address filter
General	
Operating Conditions	-30°C ~ 60°C (-22°F ~ 122°F)
Power Supply	12VDC, PoE (802.3af)
Power Consumption	Max. 6.5W
Ingress Protection	IP67
White Light Range	Approx. 100 FT
Dimension	4.3" x 3.5"
Weight	1 LBS
Connectivity	Wired
Accessories	
Wall Mount Bracket	RFB301
Junction Box	RFB307