

PROFESSIONAL 4K

4K IR Outdoor Dome Camera

LTV CND-8C0 58

Article-No.: 22800002



Main Features:

- 1/1.7" 12 Megapixel progressive scan CMOS
- Motor vario lens, f = 4.1 - 16.4 mm
- max. 20fps@12MP (4000x3000), 25/30fps@4K (4096x2160)
- H.265/H.264 Dual Codec
- DWDR, Day/Night (ICR), 3DNR, AWB, AGC, BLC
- Micro SD (max. 128 GB)
- IR illumination up to 50 m
- IP67, IK10, PoE



Camera		
Image Sensor	1/1.7" 12 Megapixel progressive scan CMOS	
Effective Pixels (HxV)	4000 x 3000	
Electronic Shutter Speed	Auto/manual, 1/3(4)~1/100000s	
Min. Illumination	0.05Lux/F1.4 (Colour); 0Lux/F1.4 (IR on)	
S/N Ratio	more than 50dB	
Video Output	1 CH	
Lens		
Lens	Motor Vario Lens/Auto Iris (DC)	
Focal Length	4.1 - 16.4 mm (F1.4)	
FOV	106° ~ 32°	
Video		
Compression	H.265/ H.264	
Resolution	12M(4000x3000)/8M(4096x2160)/8M(3840x2160)/6M(3072x2048)/5M(2560x2048)/3M(2048x2048)/1080P(1920x1080)/720P(1280x720)/D1(704x576)/CIF(352x288)	
Framerate	Main Stream	12M(1~20fps)/8M(4096x2160) (1~25/30fps)
	Sub Stream	D1/CIF(1 ~ 25/30fps)
	Third Stream	1080P/720P/D1(1 ~ 25/30fps)
Bitrate	H.264: 3072Kbps ~ 14592Kbps	
Audio		
Compression	G.711a/ G.711u/ AAC	
Interface	1/1 channel In/Out	
Function		
IR Lights	Max. 50 m	
Day & Night	Auto (ICR), Colour, B/W	
Backlight Compensation	BLC / HLC / DWDR	
White Balance	Auto, Indoor, Outdoor, manual	
Gain Control	Auto/manual	
Noise Reduction	3D	
Privacy Masks	Yes (max. 4 zones)	
Alarm I/O	1 x In / 1 x Out	
Network		
Network	RJ-45 (10/100/1000Base-T)	
Protocols	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour, 802.1x	
Compatibility	ONVIF, PSIA, CGI	
Smartphone	iPhone, iPad, Android, Windows Phone	
Miscellaneous		
Power Supply	DC12V/AC24V/PoE (802.3at), <18W	
Operating Temperature	-30°C ... +60°C, less than 95% RH	
Dimensions	Ø 159 x 117.9 mm	
Weight	1.1kg	