

HD 720p (1,3Mpix) IR dome camera

LTV-ICDM1-723-V3-9



- 1/2.8" Progressive Scan CMOS
- Support resolution HD 720p
- The "Day / Night" (mechanical IR cut filter)
- Motorized varifocal lens with auto iris and the possibility of remote control, f = 3-9 mm
- P-Iris technology
- Two independent video streams
- Support codecs H.264, MJPEG
- Bidirectional audio
- ONVIF support
- Triple power supply: 12V (DC), 24V (AC), PoE

Video	Imaging device	1/2.8" Progressive Scan CMOS
	Effective pixels	1984x1225
	Electronic shutter speed	1/4 - 1/2 000 s
	Resolution	1280x1024
	Max framerate	up to 25 fps at maximal resolution
	Min. illumination	0.21 lux (colour) / 0.07 lux (b/w) at F1.2
	Video compression format	H.264 / MJPEG
	S/N ratio	>50dB (with AGC off)
Lens	Lens type	Built-in varifocal automatic lense with auto-iris and remote control. P-Iris technology
	Focal length	f=3-9 mm
	Auto iris	P-Iris / AES / Manual
Analog output (for installation only)	Video Output	Composit, BNC, 75 Ohm 1B p-p
	Scanning frequency	PAL: 15.625 kHz x 50 Hz, NTSC: 15.734kHz x 59.94 Hz
Audio	Audio I/O	linear/ output external amplifier required
	Audio Format	G.711 / 8 kHz
Functions	Day & night	yes, mechanical IR-filter
	Backlight compensation	BLC
	Gain control	AGC
	White balance	AWB / Manual (presets)
	Electronic shutter speed	Sens-up (x2)
	Motion detection	4 zones, 10 sensitivity levels
	Alarm I/O	1x „dry-contact“ type input / 1x alarm output, max. 60V (DC) /120V (AC), 2A
Network	Ethernet	10BASE-T, 100BASE-TX, RJ45
	Protocol	IPv4/6, HTTP, HTTPS, SMTP, UPnP, DNS, Dynamic DNS, NTP, RTSP, RTP, TCP, UDP, IGMP, RTCP, ICMP, DHCP, ARP
	Web-browser	Internet Explorer 7.0 or higher, Firefox, Chrome, PDA/smartphone
	Security	Protection by password, HTTPS, IP-address filter
Physical characteristics	Power supply	12V (DC) 505mA, max. 6.1W 24V (AC) 425mA, max. 6W PoE (IEEE 802.3af) 109mA, max. 5.2W
	Housing	Indoor
	Operating temperature	0°C...+40°C
	Dimensions (øxH)	124.7 x119 mm
	Weight	0.4 kg