

VS-3CD2Q10-PT



Key feature

- 720P HD IP camera, true color
- With 12pcs LED lights
- more than 10m IR distance
- 24 hours monitoring
- Built-in IR Cut technology guarantee quality image at day and night
- Support up to 64G Micro SD card storage



Features	Features	Software limit position, lower Pan Tilt failure rate
System	OS	Embedded Linux OS
	System security	Three level user authority management
	Online users	Support 4 online visitors simultaneously
	DDNS	Free DDNS
	Control protocol	ONVIF 2.4 protocol, high interoperability
	Processor	Hisilicon processor,built-in ARM926 @Max. 440MHz and a high-speed video co-processor.
	Reset	Long press for 15 seconds to restore back to factory settings

Collection	Image sensor	1/4inch 720p Progressive scan CMOS sensor
	CMOS	Support AWB, AGC, AE
	Imaging area	4.40mm×2.52mm
	SNR	≥41dB
	Minimum illumination	0.8Lux/F1.4 (colourful model),0.3Lux/F1. (B&W mode)
	Lens/viewing angle	3.6mm@F1.4/56.14°
	Night vision	Dual IR-CUT filter auto switch, 12pcs 850nmΦ5mm LED,10m IR distance
	IR control	IR turned on: night vision view enabled, infrared Ray, ICR auto detect. IR turned off: night vision disabled, infrared ray off, ICR stay in day view mode.
Video	Compression Format	H.264 Main Profile/H.264 Baseline Profile/MJPEG/JPEG Baseline
	Video coding process	Multi-stream : 720P/24fps+VGA/30fps+QVGA/30fps+720P @1fsJPEG snapshot
	Resolution	720p/VGA/QVGA
	Bit Rate	CBR/VBR, output bit rate range : 128~4096kbps
	Max.Frame rate	25fps
	Picture Adjustment	Contrast, brightness, saturation, chroma are adjustable.
Audio	Input	Built in -48dB Microphone
	Output	Built in speaker(8Ω1W)`
	Sampling frequency / width	8KHz/16bit
	Compression format	ADPCM/32kbps
Network	Interface	10Base-T / 100Base-TX, RJ45 connector
	Network Protocol	TCP/IP,HTTP,TCP,UDP,SMTP,FTP,DHCP,DNS,DDNS,NTP,UPnP,RTSP,P2P,ONVIF.etc.
	WIFI	WiFi802.11b/g/n
	Antenna	3dBi antenna, stronger signal, more stable
	Wireless network security	One key setup WiFi ,don't need network cable .

Storage	Storage mode	Local storage / client storage
	Interface	Micro SD/TF
Pan-Tilt	P/T	Pan:270°,Tilt:80°
	Preset Postion	Support up to 15 preset postions
	Limit method	Software limit position, more accurate preset positions,lower Pan Tilt failure rate.
Alarm	Motion detection	Support motion detection
	Alarm action	Video upload via email/FTP server, Mobile App alarm
Physical index	Rated Voltage	DC5/2A±0.3V
	Power comsumption	Rated power : 3.0W(IR ON)
	Working environment	Working Temperature : -20~70°C, Working Humidity 90%
	Weight	Gross Weight : 330g (Note: in kind prevail)
	Housing material	ABS plastics
	Camera size	145 x 110 x 125 mm (L×W×H)
	Installation	Wall mounting, ceiling mounting