My safety, My rule!

Model: CS990

Sorts	Type	Parameters
System	Operating system	Embedded Linux
	Online visitor	Supports 4 visitors at the same time
	CPU/Image sensor	1/2.9 inch 1080p progressive scan CMOS sensor
	Minimum illumination	0.5 Lux（Color mode）, 0.1 Lux（B&W mode）
	Lens/Viewing angle	3.6mm@F2.5/101° Diagonal
	Night vision	IR-CUT with auto-switching，8 pcs IR LED lights; Irradiation distance: 10~15 m
	Compression standard	H.264 main profile/H.264+ main profile/Motion-JPEG/JPEG
	Data rate	Main stream: 1080p(1920×1080)@30fps/1296p(2304×1296)@15fps Substream：360p(640×360)@15fps
	Bit rate/maximum frame rate	128～4096kbps/30fps
	Image adjustment	Brightness and contrast are adjustable
Audio	Input	Built-in -38dB microphone
	Output	Built-in speaker
	Sampling frequency/bit width	8KHz/16bit
	Compression standard/Bit Rate	G.711/64kbps
Network	Network interface	10Mbps/100Mbps adaptive /RJ45 interface
	Network protocol	TCP/IP,HTTP,TCP,UDP,DHCP,DNS,NTP,RTSP,P2P etc.
	Wireless network	IEEE802.11b/g/n；Support AP mode
	Wireless frequency	2.4~2.4835GHz
	Wireless security encryption	64/128-bit WEP/WPA-PSK/WPA2-PSK Data encryption
Pan & Tilt	Pan & Tilt	Pan 355° /Tilt 71°
	Preset position	Supports 16 (Mobile phone App supports 5) preset positions
Storage	Storage functions	Supports T-Flash card(max supports 256GB); Cloud Storage；NVR；NAS
Alarm	Alarm detection	Supports Motion detection; Humanoid detection; Humanoid framing; Smoke sound detection; Absence detection
Physical Indicators	Rated voltage	DC5V 2A
	Operating condition	Temperature: -10～50℃; Humidity: ＜90%
	Weight	（Note: in kind prevail）

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