

O4VT2G

2.8mm fixed lens, dark gray housing

Features

- Captures up to 4MP @ 30fps
- H.265/H.264 compression supported
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- IR range: Up to 100' (depending on scene reflection)
- True WDR

- Micro SD card slot up to 256GB (card not included)
- Built-in Microphone
- Conformant with ONVIF Profile G/S/T
- Line crossing, object detection, region intrusion and video blurring detection
- IP67 Weather Resistance
- 5 year warranty
- NDAA Compliant



Camera Specifications				Interfaces			
Image Sensor		Progressive scan 1/3" CMOS, 4MP		Ethernet		RJ45 Jack	
Maximum Resolution		2560 x 1440 (4MP)		Power		DC Jack	
Field of View		94° (H), 50° (V), 115°(D)		Audio In		3.5mm input, Built-in mic	
Minimum Illumination		0.005 lux @ F1.6, AGC ON; 0 lux with IR Audio Out			No		
Image Settings		Wide Dynamic Defoal Sharpen Noise Reduction		Card Slot		MicroSD, up to 256GB (not included) No	
Day/Night		Smart IR up to 100' (depending on scene re	flection)	Alarm In/Out Reset		Yes	
Compensation		True WDR, BLC, HLC				les	
Electronic Shutter Speed		1/2 - 1/100000 sec.		System Specifications			
DNR		3D DNR		PoE Standard (I		EEE 802.3af)	
Angle Adjustment		Pan 0°-360°, Tilt 0°-75°, Rotation 0°-360	0	Detection Events Line crossing detection		g, object detection, region intrusion and video blurring	
Video Specifications			Alert Triggers	Motion, Detection Events, SD card error			
Main Resolution		2560x1440 / 2304x1296 / 1920x1080 @ 30fps		Image Settings	Watermark, IP address filtering, video mask, password protection, Corridor mode		
Sub stream Resolution		720p (1-15fps), D1, CIF (1-30fps)		Corrido		mode	
Third Stream		D1, CIF, 480x240 (1-30fps)		Client Specifications			
Compression		H.265, H.264		Web Browser Support		Chrome, Edge, Safari, Firefox, Internet Explorer	
Bitrate Control		VBR, CBR (64Kbps ~ 5Mbps)		PC Application		SecureGuard® VMS, SecureGuard® CMS	
Multiple Streaming		3 streams		Mobile		SecureGuard® Client, Speco Blue (iPhone® and Android $^{\!$	
Network Specifications			Operating & Unit Specifications				
Protocols	UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, 802.1x, UPnP,		Power		PoE, 12VDC (power supply not included)		
110100013	HTTP, HT	HTTP, HTTPS, QoS		Power Consumption		< 5W	
DDNS support Speco DDN		DNS (free of charge)		Operating Temperature		-40°F ~ 140°F	
		D & Password protection, IP/Mac address filtering, authentication		Operating Humidity		Less than 95 % (non-condensing)	
User Access Max.		ix. 4 simultaneous users, Actual number of users may vary pending on bandwidth		Unit Dimensions		4.2" (Dia.) x 3.75" (H)	
				Unit Weight		1.0 lb.	
Audio Specifications			Certifications		FCC		
Audio Compression		G.711A / G.711U					



ONVIF is a trademark of Onvif, Inc. Chrome and Firefox use Java which requires an initial internet connection. Apple and the Apple logo are trademarks of Apple Inc., registered in the U.S. and other countries. App Store is a service mark of Apple Inc. Android, Google Play and the Google Play logo are trademarks of Google Inc. Speco Technologies is constantly developing and improving products. We reserve the right to modify product design and specifications without notice and without incurring any obligation. Spec Rev. 12/19/22

Apps available from the following App Store Google Play

Optional Accessories

Onvir* 800-645-5516 • Fax: 631-957-9142 or 631-957-3880 • specotech.com

