O4VD2G

2.8mm fixed lens, dark gray housing

Features

DNR

- Supports up to 4MP @ 30fps
- Built-in standard PoE (IEEE 802.3af)
- H.265/H.264 compression supported
- True Day/Night operation (IR cut filter)
- MicroSD card slot up to 256GB max (card not included)
- IR range: 100' (depending on scene reflection)
- Conformant with ONVIF Profile G/S/T

• True WDR

- Line crossing, object detection, region intrusion and video blurring detection
- IP67 weather resistance
- IK10 vandal resistance
- 5 year warranty
- NDAA Compliant*



Interfaces **Camera Specifications** Progressive scan 1/3" CMOS, 4MP Ethernet 10/100 Mbps (RJ 45 Jack) Image Sensor **Maximum Resolution** 2560 x 1440 Power DC jack Minimum Illumination 0.005 lux @ F1.6 AGC ON; 0 lux with IR Card Slot MicroSD, up to 256GB (not included) Field of View 94° (H), 50° (V), 115° (D) Reset Yes Compensation True WDR, BLC, HLC Audio In 3.5mm input, Built-in mic Day/Night Smart IR Audio Out No 1/2s - 1/100000s**Electronic Shutter Speed** Alarm In/Out No 3D DNR **System Specifications** Angle Adjustment Pan 0° ~ 355°, Tilt 0° ~ 67°, Rotation 0° ~ 180° Standard (IEEE 802.3af) PoE Video Specifications Line crossing, object detection, region intrusion and video blurring **Detection Events** detection 2560 × 1440; 2304 × 1296; 1920 × 1080 @ 30fps **Main Resolutions** Alert Triggers Motion detection, SD card error, Detection events Sub Stream 720p (1-15fps), D1, CIF ((1-30fps) Watermark, IP address filtering, video mask, password protection, Image Settings Third Stream D1, CIF, 480 x 240 (1-30fps) Corridor mode Region of interest, Saturation, Brightness, Chroma, Contrast, **Client Specifications** Video Settings Wide Dynamic, Defog, Sharpen, Noise Reduction Web Browser Support Chrome, Edge, Safari, Firefox, Internet Explorer Compression H.265, H.264 SecureGuard® VMS, SecureGuard® CMS PC Application **Bitrate Control** VBR, CBR (64Kbps ~ 5Mbps) Mobile Speco Blue App, SecureGuard Client (iOS and Android) **Multiple Streaming** 3 streams **Operating & Unit Specifications Network Specifications** Power PoE, 12VDC (power supply not included) UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, Protocols <6W 802.1x, UPnP, HTTPs, HTTP, QoS **Power Consumption** -40°F - 140°F **Operating Temperature DDNS** Support Speco DDNS (free of charge) User ID & Password protection, IP/MAC address filtering, **Operating Humidity** less than 95% (non condensing) Security digest authentication **Unit Dimensions** 4.6" (Φ) x 3.54" (H) Max. 3 simultaneous users. Actual number of users may Unit Weight 1.38 lb (without junction box) User Access vary depending on bandwidth Certifications FCC





*Products are in compliance with NDAA Section 889 Part B Guidelines

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