

05ST1

2.8mm fixed lens, white housing

Features

- Captures up to 5MP @ 30fps
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- IR range: 98' (depending on scene reflection) •2 year warranty
- True WDR operation
- Micro SD card slot (card not included)
- · Conformant with ONVIF Profile G,S,T
- IP66 weather resistance

- · Built-in mic
- People/Vehicle detection*
- Line Crossing/Intrusion Detection*
- •NDAA Compliant**

















Camera Specifications

Image Sensor Progressive scan 1/2.7" CMOS

Maximum Resolution 2880 x 1620 (5MP)

Horizontal: 110.6°, Vertical: 58.7°, Field of View

Diagonal: 133.1°

Color 0.05lux @ F1.2(AGC ON); Minimum Illumination

B/W 0 lux @ IR ON

White Balance Auto, Indoor, Outdoor, Manual Compensation True WDR (120dB), BLC, HLC IR cut filter with auto switch Day/Night

Electronic Shutter

Speed

1/5 ~ 1/20000s

DNR 3D DNR

Video Specifications

Main Resolution 5MP/4MP/3MP/2MP/960P/720P@30fps

720P/640x480/320x240 Sub Stream Third Stream 640x480/320x240 Compression H.265, H.264

Bitrate Control VBR, CBR (8Kbps ~ 8Mbps)

Multiple Streaming 3 streams

Image Settings Privacy masking, Flip/Mirror

Audio Specifications

Audio Codec G.711 Audio Input Built-in mic

Audio Output No

Interfaces

Ethernet 10/100 Mbps Power DC jack Built-in mic Microphone Input

MicroSD, up to 256GB (not included) Card slot

No Alarm Reset Yes





Made in China *requires junction box or wall mount

Network Specifications

TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, Protocols

SMTP, NTP, UPnP, SNMP, HTTPS, FTP

IP address filter; strong password

DDNS support Speco DDNS (free of charge)

requirement; Authenticated username Security

and password

Max. 7 simultaneous users

User Access Actual number of users may vary depending

on bandwidth

Other Specifications

PoE Standard (IEEE 802.3af)

> Motion detection, Object abandoned/missing detection, intrusion detection (people/ vehicle classification), line crossing detection

Analytics/Events

(people /vehicle classification), people/vehicle counting, heat map, crowd density, and

queue length detection.

Alarm Triggers Analytics, SD card error Alarm Events FTP upload, email upload

Client Specifications

Chrome, Edge, Firefox, Safari, Internet Web Browser Support

Explorer 8 and up.

PC Application SecureGuard® VMS, SecureGuard® CMS SecureGuard® Client (iPhone® and Mobile

Android™), Speco Silver App

Operating & Unit Specifications

Power PoE, 12VDC (power supply not included)

Power Consumption 3.92W (max)

Operating -22°F - 140°F Temperature

Operating Humidity less than 95% (non-condensing)

Unit Dimensions 3.9"Ø x 3.5"(H)

0.92 lb Unit Weight FCC Certifications













