

**4MP IP Turret Camera with White Light Intensifier** with Advanced Analytics

# **04LT2**

2.8mm fixed lens, white housing

#### **Features**

- · Next Generation Intensifier with Advanced Image Signal Processing
- Captures up to 4MP @ 30fps
- · Full Color capture in Day and Night with white LED
- White LED range: up to 98FT (depending on scene reflection)
- Micro SD card slot up to 1TB (card not included)
- Conformant with ONVIE Profile G/S/T
- Built-in standard PoE (IEEE 802.3af)
- IP67 compliant
- Face/People/Vehicle Detection\*
- Two-way audio support with built-in mic
- Junction box included (works with NPT/BSP specifications)
- · 5 year warranty

<sup>\*</sup>search these events with compatible Speco Blue Recorders



Progressive scan 1/1.79" CMOS, 4M pixels Image Sensor

Maximum Resolution 2688 x 1520

Field of View H.FoV: 112°; V.FoV:61°; D.FoV:133°

0.0003 lux@ F1.0, AGC ON; O lux Minimum Illumination

with White LED ON

White Balance Auto, Indoor, Outdoor, Manual

Compensation Digital WDR, BLC, HLC

White LED Day/Night 1/2s ~ 1/100000s **Electronic Shutter Speed** 

DNR 3D DNR

Angle Adjustment Pan: 0°~360°: Tilt:0°~75°: Rotation: 0°~360°

## **Network Specifications**

UDP, IPV4, IPV6, DHCP, NTP, RTSP, RTP, RTCP, RTMP, Protocols FTP, PRPOE, DDNS, SMTP, SNMP, HTTP, 802.1x, UPnP, HTTPS, HTTP POST, QoS

DDNS support Speco DDNS (free of charge)

Video encryption, firmware encryption, HTTPs encryption, configuration encryption, illegal login lock, Security IP address filtering, 802.1x authentication, basic and

digest authentication for HTTP

Max. 3 simultaneous users. Actual number User Access of users may vary depending on bandwidth

# **Video Specifications**

Main Resolution 4MP/2K/3MP/1080P up to 30fps Sub Stream 1080P/720P/D1 up to 30fps Third Stream 720P/D1/VGA/CIF/480x240 up to 30fps

Fourth Stream D1/VGA/CIF/480x240 up to 30fps Fifth Stream D1/VGA/CIF/480x240 up to 30fps Compression H.265, H.264 (HP/MP/BP), MJPEG VBR, CBR (64Kbps ~ 8Mbps) Bitrate Control

Multiple Streaming

ROI, Saturation, Brightness, Hue, Contrast, Wide Dynamic, Sharpness, Image, Flip, Image Mirror, Corridor mode, Watermark, video mask, heartbeat, image distortion correction. Image Settings

\*Products are in compliance with NDAA Section 889 Part B Guidelines \*\*Search these analytic events with Speco Blue Recorders





















# **Audio Specifications**

Audio Codec G.711A / G.711U Built-in mic or 3.5mm audio in Audio Input Audio Output 3.5mm audio out

# **Client Specifications**

Chrome, Safari, Firefox, Edge, Web Browser Support Windows (Internet Explorer 8 and up) Speco Blue VMS SecureGuard® VMS PC Application SecureGuard® CMS

Speco Blue, SecureGuard® App Mobile (iPhone® and Android™)

#### Interfaces

Ethernet 10/100 Mbps Power DC jack

Microphone Input 3.5mm + built-in mic

MicroSD, up to 1TB (not included) Card Slot

Alarm Out 1 channel in/out

#### **Operating & Unit Specifications**

Power PoE. 12VDC (power supply not included)

Power Consumption 5.5W (max) -40°F to 140°F Operating Temperature

Operating Humidity less than 95% (non-condensing)

Unit Dimensions 4.2" (Φ) x 3.75 (H)

Unit Weight 1.0 lb Certifications FCC

# **System Specifications**

PoF Standard (IEEE 802.3af)

Line crossing, region intrusion/entrance/exiting, counting (people/vehicle classification with **Detection Events** descriptive metadata), abandoned/ missing object detection, crowd density detection, Face

detection and capture.

Motion detection, Video exception detection,

Alarm Triggers Detection events, SD card error, Tampering

Alarm Events FTP upload, email upload

Cameras Interfaces

## Optional Accessories









Corner Mount Pole Mount Wall Mount

















