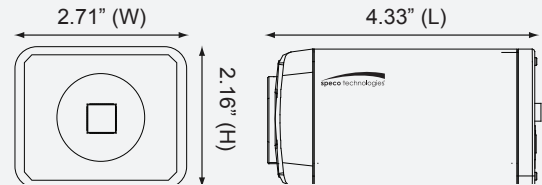


## 2MP H.265 Intensifier IP® Traditional Camera

**O2T7** Compatible with CS type lenses, dark gray housing

### Features

- See color in low light without IR LEDs
- Supports up to 1080p @ 30fps
- Built-in standard PoE (IEEE 802.3af)
- No problems caused by objects that reflect or absorb IR light sources
- With presets for different scenarios
- True WDR (wide dynamic range) operation
- Supports H.265, H.264, and MJPEG codecs
- 2-way audio communication
- Sensor input and relay output
- Mounting bracket included
- Conformant with ONVIF Profile S
- 5 year warranty



### Camera Specifications

Image Sensor	Progressive scan 1/2.8" CMOS, 2MP
Maximum Resolution	1920 x 1080
Minimum Illumination	F1.4, Color: 0.05 lux (Max Intensify)
White Balance	Auto / Presets / Manual
Compensation	WDR/BLC/HLC
Intensify	Selectable (max 16x) / Off
Electronic Shutter Speed	1/30 - 1/10000 sec
DNR	2D/3D

### Video Specifications

Main Resolution	1920x1080 / 1280x720 @ 30fps
Compression	H.265, H.264, MJPEG
Bitrate Control	VBR, CBR
Multiple Streaming	3 streams

### Audio Specifications

Mono Input	64Kbps G.711 / 32Kbps G.726
Mono Output	64Kbps G.711

### External Terminal Specifications

Ethernet	10/100 Mbps
Alarm	1 sensor input, 1 relay output (terminal block)
Video	BNC output (test monitor)
Audio	1 mic in, 1 line out (3.5mm)
Power	Terminal block

### Network Specifications

Protocols	IPv4, TCP, UDP, RTP, RTSP, HTTP, HTTPS, SMTP, FTP, DHCP, UPnP, DNS
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### Network Specifications (continued)

DDNS support	Speco DDNS (free of charge)
Security	User ID & Password protection, IP address filtering, digest authentication
User Access	Max. 10 simultaneous users Actual number of users may vary depending on bandwidth

### System Specifications

PoE	Standard (IEEE 802.3af)
Analytics	Motion detection, audio detection
Alarm Triggers	Analytics & sensor input
Alarm Events	FTP upload, email upload, relay out
Image Settings	Privacy mask, defog

### Client Specifications

Web Browser Support	Windows (Internet Explorer 8 and up)
PC Application	SecureGuard® VMS
Mobile	SecureGuard® Mobile (iPhone® and Android™)

### Operating & Unit Specifications

Power	PoE, 12VDC (power supply not included)
Power Consumption	6W
Operating Temperature	14°F - 122°F
Operating Humidity	0% - 90% RH
Unit Dimensions	2.71" (W) x 2.16" (H) x 4.33" (D)
Unit Weight	1 lb. (without lens)
Certifications	FCC, RoHS

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### Optional Accessories

