

OINT03D1G

2.8 - 12mm auto iris varifocal lens, dark grey housing



Features

- 1/3" Sony Super-HAD II™ CCD
- 650 lines of color resolution
- Minimum illumination 0.00002 lux (Intensifier3™ @ 512x)
- Wall or ceiling mount
- External controls for zoom & focus
- Dual-codec (H.264 & MJPEG)
- Multi-profile streaming (up to 5 streams of different resolutions, frame rates and codec selections)
- Digital PTZ, video crop
- 2-way audio communication
- CVBS output
- Relay outputs for motion detection
- Weather resistant operation
- IP67 compliant
- ONVIF support*
- 2 year warranty

Camera Specifications

Image Sensor	1/3" Sony Super-HAD II™ CCD
Resolution	650 TV lines
Minimum Illumination	CDS off: 0.15 lux, CDS on: 0.00002 lux
Total Pixels	811 (H) x 508 (V)
Effective Pixels	768 (H) x 494 (V)
Scanning Frequency	15.734kHz (H) & 59.94Hz (V)
Scanning System	2:1 interlace
Synchronization	Internal
Intensifier3™	Auto / Off (selectable 2x - 512x)
Speco DNR	On / Off (level adjustable)

Video Specifications

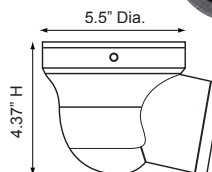
Compression Method	Simultaneous dual-codec (H.264 & MJPEG)
Resolution	704 x 480 (full D1), 640 x 480 (VGA), 704 x 240 (half D1), 352 x 240 (CIF), 176 x 112 (QCIF)
Multi-Profile Streaming	4 simultaneous video profiles
Intelligent Bit-Rate Control	CBR, VBR, HBR
PTZ	Digital PTZ & video crop
Image Setting	Text overlay, privacy mask, de-interlace filter
Motion Detection	3 regions

Network Specifications

Network Protocol	IPv4/v6, TCP, UDP, IGMP, ICMP, ICMPv6, ARP, RARP, PPPoE, RTCP, RTP, RTSP, SDP, HTTP, HTTPS, SMTP, FTP, DHCP, UPnP, SNMP, NTP, DNS, DynDNS, SOCKS
Security	User ID & password protection, IP address filtering, HTTPS encryption, digest authentication, user access log, 802.1x support
Speco DDNS	Supported (free of charge)

User Access

8 concurrent users on D1 resolution
Depending on resolution, number of users may vary



Now with Presets:
Outdoor, Indoor, Elevator,
Lobby, Hallway & Dark

Audio Specifications

Mono Upstream	32Kbps G.726 ADPCM - LINE-in / MIC-in
Mono Downstream	128Kbps 16-bit Linear PCM - LINE-out (1Vpk)

External Terminals

LAN	10/100BaseT LAN (auto MDIX)
Analog Output	1 channel D1 CVBS output of the encoding video
Alarm Input / Output	Alarm I/O (1 sensor input & relay output)
Other	2 stereo jack / RS-232 debug / 12VDC in

System Integration

Intelligent Video	Motion detection
Alarm Triggers	Sensor input
Alarm Events	Video file upload (FTP), still image (email)

Client Software

Speco NVR	64 ch (free of charge)
-----------------	------------------------

Operating Environment, Power, Dimensions

Operating Temperature/	
Humidity	-13° F – 131° F / 8% – 80% RH
Power Supply	12VDC (power supply not included)
Power Consumption	500mA
Dimensions	4.37" (H) x 5.5" (Dia.)
Weight	3.08 lbs.
Approvals	FCC, CE, MIC, RoHS
iPhone® / Android™ App	Speco OnSIP

Optional Accessories



INTPM
Pendant
Mount



INTWM
Dome
Wall Mount



JB03TG
Large Round
Junction Box



PSW5
12VDC
Power Supply

*visit www.specotech.com/onvif.html for latest ONVIF support

iPhone & iPad are trademarks of Apple Inc., registered in the U.S. and other countries. Android is registered to Google.

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.



Rev. 5/9/13

For more information contact Speco Technologies

200 New Highway, Amityville, NY 11701 • Toll Free: 1-800-645-5516 • Fax: 631-957-9142 or 631-957-3880
www.specotech.com