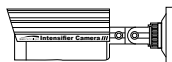
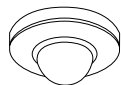
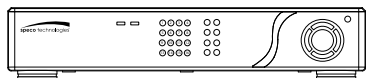



speco technologies®

IP Surveillance Solutions



Nobody Does  Better

Serving Up
A Whole
New Level Of



For over 50 years, you've come to know Speco for our superior solutions in video surveillance. We take great pride in creating solutions that combine the best in available technology with creative ideas in hardware and software.

As the market evolves, we are thrilled to bring that same creative process we are known for to the IP market. By leveraging our expertise in intuitive product development and design, and applying that to the rapidly growing market, we are taking the same clever product and customer service approach and applying it to IP – through IT software and other new technologies in surveillance.

Our goal is to integrate our tried and true methodology of exceptional customer service, technically superior products & knowledgeable technical support to the IP surveillance market with feature rich - easy to use IP solutions.



PLUG & PLAY NVR

WORK

AUTOFIND

So Smart - It's Simple!

EZ CAMERA

quickly autofinds & installs Speco's OnSIP & VIP cameras

Compatible with all Profile S IP cameras.



N4NSP, N8NSP, N16NSP

4, 8 or 16 Channel NVR with Built-In PoE and Digital Deterrent®

Rear of N8NSP shown

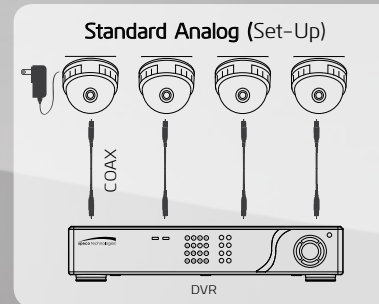


- EZ Setup:** for quick system setup
- EZ Network:** be up and running in a few clicks!
- EZ Search:** thumbnail search events
- EZ Record:** setup recording resolutions and recording type
- EZ Copy:** auto copy onto a USB flash drive



GO BEYOND CAPTURE, RECORD & REVIEW
Stop crime before it happens

If You
Know Analog
You Already
Know IP!





Features

- Plug & play feature with Speco's OnSIP/VIP cameras
- ONVIF support*
- Dual network ports for isolating IP camera network traffic and remote network
- Supports all H.264 compression profiles (baseline, main and high)
- Network video recorder with free DDNS server
- Easy and simple graphical user interface
- Digital Deterrent™ triggers audio message via motion detection or sensor
- 2-way audio communication
- Full HD (1920 x 1080) recording and playback
- Supports wireless access point for viewing and configuration
- Built-in S.M.A.R.T. Technology
- 4/8/16 channel selectable local or IP camera audio recording
- Easy firmware upgrade by USB port or network
- User Access: up to 4 concurrent users
- Remote monitoring / recording / playback / configuration / software upgrades and PTZ control via internet
- Supports multiple PC-based browsers such as Internet Explorer, Google Chrome, Firefox and Safari
- Network accessible via SpecoTech Multi-Client Software, Secure Guard CMS and Speco Player Mobile Viewer
- 3 year warranty
- Free Apps with support for view on iPhone®, iPad® or Android™

iPhone and Android are trademarks of Apple & Google respectively.
*visit www.specotech.com/onvif.html for latest ONVIF support



Set-Up NVR Wirelessly with Speco's Configurator™ iPad® App

Optional Accessories



ERS1V
Vented Rack Shelf
Desktop version only



DSWFUSB
USB Wireless
Access Point



IRRPTKIT
IR Repeater Kit



NS Plug & Play NVR with Built-In PoE

N4NSP, N8NSP, N16NSP 4, 8 or 16 Channel NVR with Built-In PoE

N4NSP1TB, N4NSP2TB, N4NSP3TB, N4NSP4TB, N4NSP6TB
N8NSP1TB, N8NSP2TB, N8NSP3TB, N8NSP4TB, N8NSP6TB
N16NSP2TB, N16NSP3TB, N16NSP4TB, N16NSP6TB

Storage from 1TB up to 6TB

NS Plug & Play NVR

N4NS, N8NS, N16NS 4, 8 or 16 Channel NVR

N4NS1TB, N4NS2TB, N4NS3TB, N4NS4TB, N4NS6TB, N4NS9TB
N8NS1TB, N8NS2TB, N8NS3TB, N8NS4TB, N8NS6TB, N8NS9TB
N16NS2TB, N16NS3TB, N16NS4TB, N16NS6TB, N16NS9TB

Storage from 1TB up to 9TB

NS Plug & Play Wall Mount NVR with Built-In PoE

N4WNSP, N8WNSP, N16WNSP

NS Plug & Play Wall Mount NVR

N4WNS, N8WNS, N16WNS

NS Plug & Play Wall Mount NVR with Built-In Monitor

N4WNSM, N8WNSM, N16WNSM

NS Plug & Play Wall Mount NVR with Built-In PoE & Monitor

N4WNSPM, N8WNSPM, N16WNSPM

Storage from 1TB up to 9TB

Remote View on iPhone® or iPad®



For the latest mobile apps and CMS software go to:
www.specotech.com/DVRApps



Patented design

Full HD 1080p 2MP Indoor/Outdoor Dome IP Camera



OnSIP

O2D4

3.6-16mm auto iris varifocal lens



Features:

- Supports up to Full HD 1080p @ 30fps
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- Built-in IR LEDs (18, 49ft)
- Wide dynamic range (WDR) operation
- Supports H.264 and MJPEG codecs
- 2-way audio communication
- Micro SD card slot (card not included)
- IP66 compliant
- ONVIF profile S listed*
- 2 year warranty

Optional Accessories



INTPM
Pendant
Mount



CVCJBD
Dome Camera
Junction Box



INTWM
Wall Mount



DFM
Tile Ceiling Flush Mount



IPPOEINJ1295
12.95W PoE Injector



PSW5
12VDC Power Supply

Full HD 1080p 2MP Indoor/Outdoor Dome IP Camera



VIP series

VIP2D2M

3-9mm auto iris varifocal motorized lens



Features:

- Supports up to Full HD 1080p @ 30fps
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- Built-in IR LEDs (24, 65ft)
- Motorized lens for remote focusing
- Supports H.264, MPEG4, and MJPEG codecs
- 2-way audio communication
- Digital Deterrent®
- Micro SD card slot (card not included)
- IP66 compliant
- ONVIF profile S listed*
- 2 year warranty

Optional Accessories



WAC29DW
Wall/ Ceiling
Adaptor



WMA29DW
Wall Mount



APT32DW
Adaptor Plate



COR32DW
Corner Mount
Adaptor, use with
APT32DW



POL28DW
Pole Mount
use with
APT32DW



VIPRC
Remote
Control



IPPOEINJ1295
12.95W PoE Injector



PSW4
24VAC
Power Supply



PSW5
12VDC
Power Supply

Full HD 1080p 2MP Indoor/Outdoor Dome IP Camera



VIP series

VIP2D2

3-9mm auto iris varifocal lens



Features:

- Supports up to Full HD 1080p @ 30fps
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- Supports H.264, MPEG4, and MJPEG codecs
- 2-way audio communication
- Digital Deterrent®
- Micro SD card slot (card not included)
- IP66 compliant
- ONVIF profile S listed*
- 2 year warranty

Optional Accessories



WAC29DW
Wall/ Ceiling
Adaptor



WMA29DW
Wall Mount



APT32DW
Adaptor Plate



COR32DW
Corner Mount
Adaptor, use with
APT32DW



POL28DW
Pole Mount
use with
APT32DW



VIPRC
Remote
Control



IPPOEINJ1295
12.95W PoE Injector



PSW4
24VAC
Power Supply



PSW5
12VDC
Power Supply

Full HD 1080p 2MP Indoor/ Outdoor Bullet IP Camera



OnSIP

O2IR56B1

2.8-10mm auto iris varifocal lens



Features:

- Supports up to Full HD 1080p @ 30fps
- Built-in standard PoE (IEEE 802.3af)
- Built-in IR LEDs (42, 90ft)
- Wide dynamic range (WDR) operation
- External controls for zoom & focus
- Supports H.264 and MJPEG codecs
- 2-way audio communication
- Micro SD card slot (card not included)
- IP67 compliant
- ONVIF profile S listed*
- 2 year warranty

Full HD 1080p 2MP Indoor/ Outdoor Bullet IP Camera



VIP series

VIP2B1M

3-9mm auto iris varifocal motorized lens



Features:

- Supports up to Full HD 1080p @ 30fps
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- Built-in IR LEDs (32, 80ft)
- Motorized lens for remote focusing
- Supports H.264, MPEG4, and MJPEG codecs
- Built-in heater
- Micro SD card slot (card not included)
- IP67 compliant
- ONVIF profile S listed*
- 2 year warranty

Full HD 1080p 2MP Indoor/ Outdoor Bullet IP Camera



VIP series

VIP2B3

3.7mm fixed lens



Features:

- Supports up to Full HD 1080p @ 30fps
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- Built-in IR LEDs (20, 65ft)
- Supports H.264, MPEG4, and MJPEG codecs
- Micro SD card slot (card not included)
- IP67 compliant
- ONVIF profile S listed*
- 2 year warranty

Optional Accessories



CVCJBB
Bullet Camera
Junction Box



INTJBS
Square
Junction Box



INTCM
Corner/Pole
Adaptor



IPPOEINJ1295
12.95W PoE
Injector



PSW5
12VDC
Power Supply

Optional Accessories



VIPRC
Remote Control



IPPOEINJ1295
12.95W PoE
Injector



PSW5
12VDC Power Supply

Optional Accessories



VIPRC
Remote
Control



IPPOEINJ1295
12.95W PoE
Injector



PSW4
24VAC
Power Supply



PSW5
12VDC
Power Supply



Intensifier3™ Indoor/Outdoor Bullet or Turret IP Camera



OINT56B1G

2.8-12mm auto iris varifocal lens

OINT03D1G

2.8-12mm auto iris varifocal lens



Features:

- See color in almost complete darkness without IR LEDs
- External controls for zoom & focus
- Supports H.264 and MJPEG codecs
- Supports up to D1 resolution @ 30fps
- 2-way audio communication
- IP67 compliant
- ONVIF profile S listed*
- 2 year warranty

Optional Accessories

OINT56B1G only



CVCJBB
Bullet Camera
Junction Box



INTJBS
Square
Junction Box



INTCM
Corner/Pole
Adaptor



PSW5
12VDC
Power Supply

OINT03D1G only



INTPM
Pendant
Mount



INTWM
Wall Mount



JB03TG
Large Round
Junction Box

Indoor/Outdoor Bullet IP Camera



OB1

2.8-12mm auto iris varifocal lens

Features:

- Built-in IR LEDs (42, 98ft)
- External controls for zoom & focus
- Supports H.264 and MJPEG codecs
- Supports up to D1 resolution @ 30fps
- 2-way audio communication
- IP67 compliant
- ONVIF profile S listed*
- 2 year warranty

Optional Accessories



CVCJBB
Bullet Camera
Junction Box



INTJBS
Square
Junction Box



INTCM
Corner/Pole
Adaptor



PSW5
12VDC
Power Supply

Indoor/Outdoor Bullet or Turret IP Camera



OIPC72B7G

4.3mm fixed lens

OIPC22T7G

4.3mm fixed lens



Features:

- Supports H.264 and MJPEG codecs
- Supports up to D1 resolution @ 30fps
- 2 year warranty

Optional Accessory



PSW5
12VDC Power Supply

Full HD 1080p 2MP Outdoor PTZ IP Camera



O2PTZ22D5W

4.7-94mm 20x optical zoom lens

Features:

- Supports up to Full HD 1080p @ 30fps
- Built-in PoE+ (IEEE 802.3at)
- 20x optical zoom with 12x digital zoom
- Supports H.264, MPEG4, and MJPEG codecs
- 2-way audio communication
- SD card slot (card not included)
- IP66 compliant
- ONVIF profile S listed*
- 1 year warranty

Outdoor PTZ IP Camera



OPTZ36XO

3.4-122.4mm 36x optical zoom lens

Features:

- Built-in PoE+ (IEEE 802.3at)
- 36x optical zoom with 12x digital zoom
- Supports H.264 and MJPEG codecs
- Supports up to D1 resolution @ 30fps
- 2-way audio communication
- SD card slot (card not included)
- IP66 compliant
- ONVIF profile S listed*
- 1 year warranty

Outdoor PTZ IP Camera



OPTZ33D5W

3.94-46.05mm 12x optical zoom lens

Features:

- 12x optical zoom with 16x digital zoom
- Supports H.264 and MJPEG codecs
- Supports up to D1 resolution @ 30fps
- 2-way audio communication
- IP66 compliant
- ONVIF profile S listed*
- 1 year warranty

Optional Accessories



OPTZWB
Wall Bracket (included)



OPTZWB2
Wall Bracket



OPTZCB
Ceiling Bracket Kit



OPTZPM
Pole Mount Adaptor
(with OPTZWB or
OPTZGN with OADP3)



OPTZCM
Corner Mount Adaptor
(with OPTZWB or
OPTZGN with OADP3)



KBDPTZ1
Keyboard Controller



OPTZGN
Gooseneck Mount
(with adaptor plate
OADP1 - sold separately)



IPPOEINJ25
25W PoE Injector



PSDC24
12VDC Power Supply

Optional Accessories



OPTZWB
Wall Bracket (included)



OPTZWB2
Wall Bracket



OPTZCB
Ceiling Bracket Kit



OPTZPM
Pole Mount Adaptor
(with OPTZWB or
OPTZGN with OADP3)



OPTZCM
Corner Mount Adaptor
(with OPTZWB or
OPTZGN with OADP3)



KBDPTZ1
Keyboard Controller



OPTZGN
Gooseneck Mount
(with adaptor plate
OADP1 - sold separately)



IPPOEINJ25
25W PoE Injector



PSDC24
12VDC Power Supply

Optional Accessories



OPTZWB
Wall Bracket (included)



OPTZPM
Pole Mount Adaptor
(with OPTZWB or
OPTZGN with OADP3)



OPTZCM
Corner Mount Adaptor
(with OPTZWB or
OPTZGN with OADP3)



KBDPTZ1
Keyboard Controller



OPTZGN
Gooseneck Mount
(with adaptor plate
OADP1 - sold separately)



OPTZDFM3
Flush Mount Bracket



PSDC24
12VDC Power Supply



Full HD 1080p 2MP Indoor Mini-Dome IP Camera



VIP series

VIP2P1

3.7mm fixed lens

VIP2P1N

3.7mm fixed lens



Features:

- Supports up to Full HD 1080p @ 30fps
- Built-in standard PoE (IEEE 802.3af)
- Supports H.264, MPEG4, and MJPEG codecs
- Supports WiFi network connection (IEEE 802.11 b/g/n) (VIP2P1N only)
- Micro SD card slot (card not included)
- ONVIF profile S listed*
- 2 year warranty

Optional Accessories



VIPRC
Remote Control



IPPOEINJ1295
12.95W PoE Injector



PSW5
12VDC Power Supply

Full HD 1080p 2MP Indoor Dome IP Camera



O2DP8

3.6-16mm auto iris varifocal lens

Features:

- Supports up to Full HD 1080p @ 30fps
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- Built-in IR LEDs (18, 49ft)
- Wide dynamic range (WDR) operation
- Supports H.264 and MJPEG codecs
- 2-way audio communication
- Micro SD card slot (card not included)
- ONVIF profile S listed*
- 2 year warranty



Optional Accessories



DFM
Tile Ceiling Flush Mount



CVCWMTIND
Indoor Wall Mount



IPPOEINJ1295
12.95W PoE Injector



PSW5
12VDC Power Supply

Full HD 1080p 2MP Indoor Dome IP Camera



VIP series

VIP2D1M

3-9mm auto iris varifocal motorized lens

Features:

- Supports up to Full HD 1080p @ 30fps
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- Motorized lens for remote focusing
- Supports H.264, MPEG4, and MJPEG codecs
- Micro SD card slot (card not included)
- ONVIF profile S listed*
- 2 year warranty

Optional Accessories



VIPRC
Remote Control



IPPOEINJ1295
12.95W PoE Injector



PSW5
12VDC Power Supply

HD 1.3MP/720p Indoor Dome IP Camera



VIP series

VIP1D1

3-9mm auto iris varifocal lens



Features:

- Supports up to 1.3 megapixel resolution (1280x1024) or HD 720p @ 30fps
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- Supports H.264, MPEG4, and MJPEG codecs
- Micro SD card slot (card not included)
- ONVIF profile S listed*
- 2 year warranty

Optional Accessories



IPPOEINJ1295
12.95W PoE Injector



PSW5
12VDC Power Supply

HD 2MP/720p Indoor Dome IP Camera



OnSIP

O2IR24D7W

4.3mm fixed lens



Features:

- Supports HD 720p @ 30fps
- Maximum resolution of 2.0 megapixel (1600x1200)
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- Built-in IR LEDs (18, 49ft)
- Supports H.264 and MJPEG codecs
- 2-way audio communication
- SD card slot (card not included)
- ONVIF profile S listed*
- 2 year warranty

Optional Accessories



O2DFM1
Dome Flush Mount Kit



IPPOEINJ1295
12.95W PoE Injector



PSW5
12VDC Power Supply

Indoor Dome IP Camera



OnSIP

OD8

4.3mm fixed lens



Features:

- Built-in standard PoE (IEEE 802.3af)
- Supports H.264 and MJPEG codecs
- Supports up to D1 resolution @ 30fps
- 2-way audio communication
- ONVIF profile S listed*
- 2 year warranty

Optional Accessories



O2DFM1
Dome Flush Mount Kit



IPPOEINJ1295
12.95W PoE Injector



PSW5
12VDC Power Supply



Full HD 1080p 2MP Traditional IP Camera



O2T6

Compatible with CS type lenses

Features:

- Supports up to Full HD 1080p @ 30fps
- Built-in standard PoE (IEEE 802.3af)
- Wide dynamic range (WDR) operation
- Supports H.264 and MJPEG codecs
- 2-way audio communication
- SD card slot (card not included)
- ONVIF profile S listed*
- 2 year warranty

Optional Accessories



IPPOEINJ1295
12.95W PoE Injector



PSW5
12VDC Power Supply



VFMP2.812DC
2.8-12mm Lens Auto Iris



VFMP2.812
2.8-12mm Lens Manual Iris

Full HD 1080p 2MP Indoor PTZ IP Camera



O2PTZ34D5W

4.7-94mm 20x optical zoom lens

Features:

- Supports up to Full HD 1080p @ 30fps
- Built-in PoE+ (IEEE 802.3at)
- 20x optical zoom with 12x digital zoom
- Supports H.264, MPEG4, and MJPEG codecs
- 2-way audio communication
- SD card slot (card not included)
- ONVIF profile S listed*
- 1 year warranty

Optional Accessories



OPTZCM
Corner Mount Adaptor
(with OPTZWB or
OPTZGN with OADP3)



KBDPTZ1
Keyboard Controller



OPTZWM
Wall Mount
Bracket, IP66



OPTZDFM
Indoor Embedded
Mount Bracket



OPTZPM
Pole Mount Adaptor
(with OPTZWB or
OPTZGN with OADP3)



OPTZGN
Gooseneck Mount
(with adaptor plate
OADP1 - sold
separately)



OPTZOH
Outdoor Housing
with Fan & Heater



PSDC24
12VDC
Power Supply



IPPOEINJ25
25W PoE Injector

Indoor PTZ IP Camera



OPTZ36XI

3.4-122.4mm 36x optical zoom lens

Features:

- Built-in PoE+ (IEEE 802.3at)
- 36x optical zoom with 12x digital zoom
- Supports H.264 and MJPEG codecs
- Supports up to D1 resolution @ 30fps
- 2-way audio communication
- SD card slot (card not included)
- ONVIF profile S listed*
- 1 year warranty

Optional Accessories



OPTZCM
Corner Mount Adaptor
(with OPTZWB or
OPTZGN with OADP3)



KBDPTZ1
Keyboard Controller



OPTZWM
Wall Mount
Bracket, IP66



OPTZDFM
Indoor Embedded
Mount Bracket



OPTZPM
Pole Mount Adaptor
(with OPTZWB or
OPTZGN with OADP3)



OPTZGN
Gooseneck Mount
(with adaptor plate
OADP1 - sold
separately)



OPTZOH
Outdoor Housing
with Fan & Heater



PSDC24
12VDC
Power Supply



IPPOEINJ25
25W PoE Injector

HD 2MP/720p Indoor Cube IP Camera



VIP_{series} ONVIFS

VIP2C1P

2.6mm fixed lens



Features:

- Supports HD 720p @ 30fps
- Maximum resolution of 2.0 megapixel (1600x1200)
- Built-in standard PoE (IEEE 802.3af)
- PIR sensor & illumination LED
- Supports H.264, MPEG4, and MJPEG codecs
- 2-way audio communication with built-in microphone and speaker
- Digital Deterrent®
- Micro SD card slot (card not included)
- ONVIF profile S listed*
- 2 year warranty

HD 2MP/720p Indoor WiFi Cube IP Camera



VIP_{series} ONVIFS

VIP2C1N

2.6mm fixed lens

Features:

- Supports HD 720p @ 30fps
- Maximum resolution of 2.0 megapixel (1600x1200)
- Supports WiFi network connection (IEEE 802.11 b/g/n)
- Supports H.264, MPEG4, and MJPEG codecs
- Micro SD card slot (card not included)
- ONVIF profile S listed*
- 2 year warranty

HD 2MP/720p Indoor Dome IP Camera



OnSIP

O2S1

4.3mm fixed lens

ONVIFS



Features:

- Supports HD 720p @ 30fps
- Maximum resolution of 2.0 megapixel (1600x1200)
- Supports standard PoE (IEEE 802.3af) with included adapter
- Built-in IR LEDs (18, 49ft)
- Supports H.264 and MJPEG codecs
- 2-way audio communication with built-in microphone and speaker
- SD card slot (card not included)
- ONVIF profile S listed*
- 2 year warranty

Indoor Mini Turret IP Camera

OnSIP

OIPC21T7B

4.3mm fixed lens



Features:

- Supports H.264 and MJPEG codecs
- Supports up to D1 resolution @ 30fps
- 2 year warranty

Optional Accessory

PSW5
12VDC Power Supply































Model	Type	Color	PoE	PoE Type	Full Resolution	SD Card	2-Way Audio	Voltage	Consumption	Housing	Lens	LEDs & Range	Light Level
O2PTZ22D5W	PTZ	Color	Yes	at	1920 x 1080	Yes	Yes	12VDC	2A	Outdoor	4.7-94mm	N/A	0.3 lux
O2PTZ34D5W	PTZ	Color	Yes	at	1920 x 1080	Yes	Yes	12VDC	1A	Indoor	4.7-94mm	N/A	0.3 lux
OPTZ36XI	PTZ	Color	Yes	at	704 x 480	Yes	Yes	12VDC	1A	Indoor	3.4-122.4mm	N/A	0.1 lux
OPTZ36XO	PTZ	Color	Yes	at	704 x 480	Yes	Yes	12VDC	2A	Outdoor	3.4-122.4mm	N/A	0.1 lux
OPTZ33D5W	PTZ	Color	No	N/A	704 x 480	No	Yes	12VDC	1.8A	Outdoor	3.9-46.05mm	N/A	0.2 lux
O2D4	Dome	Color/TDN	Yes	af	1920 x 1080	Yes	Yes	12VDC	500mA	Outdoor	3.6-16mm	18 - 49'	0.12 lux / 0 lux IR on
O2DP8	Dome	Color/TDN	Yes	af	1920 x 1080	Yes	Yes	12VDC	500mA	Indoor	3.6-16mm	18 - 49'	0.12 lux / 0 lux IR on
O2IR24D7W	Dome	Color/TDN	Yes	af	1600 x 1200	Yes	Yes	12VDC	500mA	Indoor	4.3mm	18 - 49'	0.2 lux / 0 lux IR on
OD8	Dome	Color	Yes	af	704 x 480	No	Yes	12VDC	500mA	Indoor	4.3mm	N/A	0.3 lux
O2IR56B1	Bullet	Color	Yes	af	1920 x 1080	Yes	Yes	12VDC	500mA	Outdoor	2.8-10mm	42 - 98'	0.5 lux / 0 lux IR on
OINT56B1G	Bullet	Color/TDN	No	N/A	704 x 480	No	Yes	12VDC	500mA	Outdoor	2.8-12mm	N/A	0.00002 lux
OB1	Bullet	Color	No	N/A	704 x 480	No	Yes	12VDC	500mA	Outdoor	2.8 -12mm	42 - 98'	0.00001 lux
OIPC72B7G	Bullet	Color	No	N/A	704 x 480	No	No	12VDC	300mA	Outdoor	4.3mm	N/A	0.2 lux
OINT03D1G	Turret	Color/TDN	No	N/A	704 x 480	No	Yes	12VDC	500mA	Outdoor	2.8-12mm	N/A	0.00002 lux
OIPC21T7B	Turret	Color	No	N/A	704 x 480	No	No	12VDC	300mA	Indoor	4.3mm	N/A	0.2 lux
OIPC22T7G	Turret	Color	No	N/A	704 x 480	No	No	12VDC	300mA	Outdoor	4.3mm	N/A	0.2 lux
O2S1	Wedge	Color/TDN	Yes	Proprietary and provided	1600 x 1200	Yes	Yes	23VDC	750mA	Indoor	4.3mm	18 - 49'	0.2 lux / 0 lux IR on
O2T6	Traditional	Color/TDN	Yes	af	1920 x 1080	Yes	Yes	12VDC	500mA	Indoor	CS lens	N/A	0.2 lux
OS101	Encoder	Color	Yes	at	704 x 480	Yes	Yes	12VDC	2.0A	Indoor	N/A	N/A	N/A
OS102	Encoder	Color	No	N/A	704 x 480	No	No	12VDC	250mA	Indoor	N/A	N/A	N/A
VIP2C1N	Cube	Color	No	N/A	1600 x 1200	Yes	No	5VDC	600mA	Indoor	2.6mm	N/A	1 lux
VIP2C1P	Cube	Color	Yes	af	1600 x 1200	Yes	Yes	5VDC	600mA	Indoor	2.6mm	N/A	1 lux
VIP2B1M	Bullet	Color/TDN	Yes	af	1920 x 1080	Yes	No	12VDC	500mA	Outdoor	3-9mm motorized	32 - 80'	0 lux
VIP2B3	Bullet	Color/TDN	Yes	af	1920 x 1080	Yes	No	Dual	420mA	Outdoor	3.7mm	20 - 65'	0 lux
VIP1D1	Dome	Color/TDN	Yes	af	1280 x 1024	Yes	No	12VDC	330mA	Indoor	3-9mm	N/A	0.2 lux
VIP2D1M	Dome	Color/TDN	Yes	af	1920 x 1080	Yes	No	12VDC	340mA	Indoor	3-9mm motorized	N/A	0.2 lux
VIP2D2	Dome	Color/TDN	Yes	af	1920 x 1080	Yes	Yes	Dual	470mA	Outdoor	3-9mm	N/A	0.2 lux
VIP2D2M	Dome	Color/TDN	Yes	af	1920 x 1080	Yes	Yes	Dual	700mA	Outdoor	3-9mm motorized	24 - 65'	0 lux
VIP2P1	Mini-Dome	Color	Yes	af	1920 x 1080	Yes	No	12VDC	375mA	Indoor	3.7mm	N/A	1.6 lux
VIP2P1N	Mini-Dome	Color	Yes	af	1920 x 1080	Yes	No	12VDC	375mA	Indoor	3.7mm	N/A	1.6 lux

Codec for OnSIP: H.264/MJPEG. All OnSIP cameras have a voltage of 12VDC except for O2S1 that has a voltage of 23VDC. All cameras are ONVIF compliant with Profile S.

Mount Compatibility Chart

Model	OPTZWMM	OPTZWB2	OPTZWB	OPTZPM	OPTZOH	OPTZGN	OPTZDFM3	OPTZDFM	OPTZCM
Type	Wall Mount Bracket, IP66	Wall Bracket	Wall Mount Bracket	Pole Mount Adaptor	Outdoor Housing with Fan & Heater & OPTZWMM	Goose Neck Mount	Embedded Mount Bracket	Indoor Embedded Mount Bracket For Flush Type	Corner Mount Adaptor
Image									
Relevant Models	OPTZ36XI, O2PT34D5W	O2PTZ22D5W, OPTZ36XO	OPTZ33D5W OPTZ36XO (included), OPTZ2D5W (included)	OPTZ36XO O2PTZ22D5W OPTZ33D5W with OPTZWB or OPTZ36XO O2PTZ22D5W	OPTZ36XI O2PT34D5W	OPTZ36XO O2PT22D5W	OPTZ33D5W	OPTZ36X O2PTZ34D5W	OPTZ36XO O2PTZ22D5W OPTZ33D5W with OPTZWB or OPTZ36XO O2PTZ22D5W

Model	OPTZCB	OADP3	OADP2	OADP1	INTWM	DFM	O2DFM1	INTPM	CVCJBB	CVCJBD	INTJBS	INTCM
Type	Ceiling Bracket Kit	Adaptor Plates	Adaptor Plates	Adaptor Plates	Wall Mount	Tile Ceiling Mount	Embedded Mount Bracket	Pendant Mount	Bullet Camera Junction Box	Dome Camera Junction Box	Square Junction Box	Corner/Pole Adaptor
Image												
Relevant Models	O2PTZ22D5W OPTZ36XO	Connects OPTZGN to OPTZ36XO and O2PT22D5W	Connects OPTZGN to OPTZ33D5W	Connects OPTZGN to OPTZ36XI and O2PTZ34D5W	O2D4 OINT03D1G	O2D4 O2DP8	OD8 O2IR24D7W	O2D4 OINT03D1G	OB1 O2IR56B1G OINT56B1G	OB1 O2IR56B1G OINT56B1G	OB1 O2IR56B1G OINT56B1G	OB1 O2IR56B1G OINT56B1G

Model	WAC29DW	WMA29DW	APT32DW	COR32DW	POL28DW
Type	Wall/ Ceiling Adaptor	Wall Mount	Adaptor Plate	Corner Mount Adaptor, use with APT32DW	Pole Mount, use with APT32DW
Image					
Relevant Models	VIP2D2M VIP2D2	VIP2D2M VIP2D2	VIP2D2M VIP2D2	VIP2D2M VIP2D2	VIP2D2M VIP2D2

IP Video Encoder

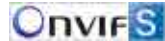


OnSIP

OS101

Features:

- Built-in standard PoE (IEEE 802.3af)
- Supports H.264 and MJPEG codecs
- 2-way audio communication
- SD card slot (card not included)
- RS-485 for external PTZ device
- Sensor input and relay output for alarms
- ONVIF profile S listed*
- 2 year warranty



Optional Accessories



IPPOEINJ25
25W PoE Injector



PSDC24
12VDC
Power Supply

IP Video Encoder



OS102

Features:

- Supports H.264 and MJPEG codecs
- Sensor input and relay output for alarms
- ONVIF profile S listed*
- 2 year warranty



Optional Accessory



PSW5
12VDC Power Supply

16 Channel Hybrid Server with Intelligent Analytics



DVRPC16T
with Cloud Archiving



DVRPC16T1TB
DVRPC16T2TB

DVRPC16T4TB
DVRPC16T6TB

Features

**Windows® XP Embedded
PC Based Operating System**

- True Hybrid DVR provides IP camera support on most popular brands including megapixel resolution
- H.264 video compression
- Digital Deterrent®
- Supports POS integration
- DVD/RW standard
- 16 camera inputs and loopouts
- 16 audio inputs
- Supports 50+ IP camera brands (refer to camera support list)
- ONVIF support*
- 3 year warranty



Optional Accessories



IRRPTKIT
IR Repeater Kit



DVRPCLO
Loopout Cable



PC16TRC
Remote Control

4 Channel IP Camera NVR Server



NVRP4
with Cloud Archiving

NVRP41TB
NVRP42TB

Features

- Embedded Linux system
- 4 IP (video + audio) CHs - Up to 2.3 MegaPixel (1920 x 1200) per channel
- H.264, MPEG4 and MJPEG video compression
- Supports 50+ IP camera brands (refer to camera support list)
- No licensing fees
- ONVIF support*
- 3 year warranty



Also Available
in Wall Mount
Version



NVRWP4
with Cloud Archiving

PS Hybrid DVR with Set-Up Wizards



D24PS 24 Channel DVR with Digital Deterrent®

D32PS 32 Channel DVR with Digital Deterrent®

D24PS500	D24PS4TB	D32PS500	D32PS4TB
D24PS1TB	D24PS6TB	D32PS1TB	D32PS6TB
D24PS2TB		D32PS2TB	

Features

- EZ Setup:** for quick system setup
- EZ Network:** for quick set-up on a network
- EZ Search:** quickly search events from thumbnails
- EZ Record:** quickly setup recording resolutions and recording type
- EZ Copy:** auto copy what you are playing onto a USB flash drive
- H.264 video compression
- Optimized for full HD surveillance
- Expanded video display options - HDMI support
- Digital Deterrent®
- 2-way audio communication
- Storage expansion via eSATA and iSCSI
- D24PS: 8 analog channels + 16 IP channels
- D32PS: 16 analog channels + 16 IP channels
- ONVIF support*
- Rack mountable (hardware included)
- 3 year warranty

GS Hybrid DVR with Full D1 Recording



D24GS 24 Channel DVR with Digital Deterrent®

D32GS 32 Channel DVR with Digital Deterrent®

D24GS500	D24GS4TB	D32GS500	D32GS4TB
D24GS1TB	D24GS6TB	D32GS1TB	D32GS6TB
D24GS2TB	D24GS8TB	D32GS2TB	D24GS8TB

Features

- EZ Setup:** for quick system setup
- EZ Network:** for quick set-up on a network
- EZ Search:** quickly search events from thumbnails
- EZ Record:** quickly setup recording resolutions and recording type
- EZ Copy:** auto copy what you are playing onto a USB flash drive
- H.264 video compression
- Full D1 real time recording
- Optimized for full HD surveillance
- Digital Deterrent®
- 2-way audio communication
- Expanded video display options - HDMI support
- Storage expansion via eSATA and iSCSI
- D24GS: 8 analog channels + 16 IP channels
- D32GS: 16 analog channels + 16 IP channels
- ONVIF support*
- Rack mountable (hardware included)
- 3 year warranty

For the latest mobile apps and CMS software go to: www.specotech.com/DVRApps

Optional Accessory



IRRPTKIT
IR Repeater Kit



EZ Set-Up Wizards! One click wizard guides you to set up essentials of the system in a logical and easy to understand sequence.

- Date/Time • Recording method • Recording video quality • Network



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