





















Table of Contents

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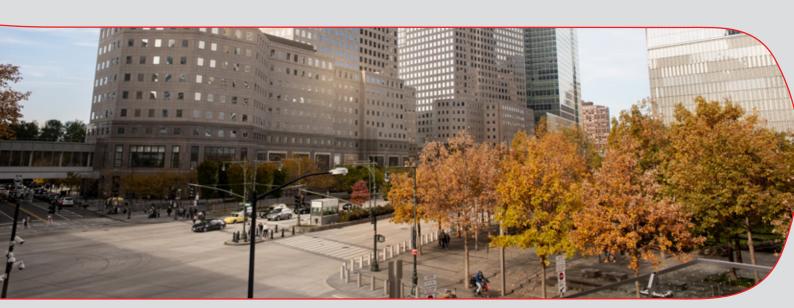


Canada Security stands as a leading provider of surveillance equipment, backed by over 30 years of industry experience. Our extensive product range incorporates the latest technologies to address modern security challenges.

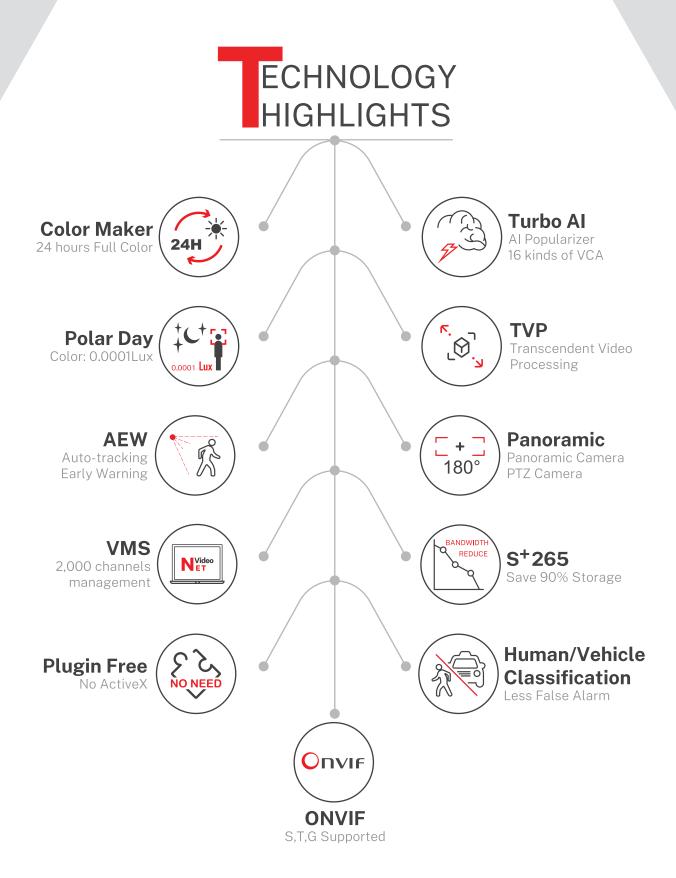
Our CASE team, which includes knowledgeable sales representatives and technical consultants across the US and Canada, is committed to meeting your regional needs. We provide thorough support, from product selection to installation guidance and troubleshooting.

With a 6-year warranty on cameras and NVRs, we demonstrate our commitment to quality. Additionally, our systems comply fully with NDAA regulations, ensuring top-tier security standards.

ABOUT US









CANADA SECURITY







Domes



















illiage oction	TIVII
Lens	2.8mm Fixed
Max. IR Distance	30m
Audio I/O	N/A
Built-In Microphone	Yes
Built-In Speaker	N/A
Min. Illumination	0.002 Lux
White Light Distance	N/A
Protection	IP67, IK10
Max. Resolution & Frame Rate	2560×1440 @ 25fps
Wide Dynamic Range	Digital WDR
Housing	Metal+Plastic
Alarm I/O	N/A
Memory Slot	512GB
Video Compression	S+265/H.265/H.264
Operating Conditions	-40°C to 60°C, 0-95% RH
Al	Tripwire, Perimeter, Motion Detection

CS-I4KS L-2.8mm

Max. IR Distance

Built-In Microphone Built-In Speaker

Min. Illumination

White Light Distance

Wide Dynamic Range

Video Compression

Operating Conditions

Max. Resolution & Frame Rate

Lens

Audio I/O

Protection

Housing
Alarm I/O
Memory Slot

ΑI





5MP
2.8mm Fixed
30m
N/A
Yes
N/A
0.002 Lux
N/A
IP67, IK10
2592×1944 @ 20fps
120dB
Metal+Plastic
N/A
512GB
S+265/H.265/H.264
-40°C to 60°C, 0-95% RH
Tripwire, Perimeter, Motion Detection

CS-I5KS L-2.8mm

AI





Lens	2.8mm Fixed
Max. IR Distance	30m
Audio I/O	N/A
Built-In Microphone	Yes
Built-In Speaker	N/A
Min. Illumination	0.003 Lux
White Light Distance	N/A
Protection	IP67, IK10
Max. Resolution & Frame Rate	3840×2160 @ 20fps
Wide Dynamic Range	120dB
Housing	Metal+Plastic
Alarm I/O	N/A
Memory Slot	512GB
Video Compression	S+265/H.265/H.264
Operating Conditions	-35°C to 65°C, 0-95% RH

8MP

CS-18KS L-2.8mm

Tripwire, Perimeter, Motion Detection







	Image	Sensor	
--	-------	--------	--

Lens

Max. IR Distance

Audio I/O

Built-In Microphone

Built-In Speaker

Min. Illumination

White Light Distance

Protection

Max. Resolution & Frame Rate

Wide Dynamic Range

Housing

Alarm I/O

Memory Slot

Video Compression

Operating Conditions

ΑI

5MP

2.8mm Fixed

30m

1/1

Yes

N/A

0.002 Lux

N/A

IP67, IK08

2880×1620 @ 30fps

120dB

Metal

1/1

512GB

S+265/H.265/H.264

-40°C to 65°C, 0-95% RH

Tripwire, Perimeter, Human & Vehicle

Classification

CS-I5PS M-2.8mm

CASE

Image Sensor

Lens

Max. IR Distance

Audio I/O

Built-In Microphone

Built-In Speaker

Min. Illumination

White Light Distance

Protection

Max. Resolution & Frame Rate

Wide Dynamic Range

Housing

Alarm I/O

Memory Slot

Video Compression

Operating Conditions

ΑI

4MP

2.8-12 mm

30m

N/A

Yes

N/A

0.02 Lux

N/A

IP66

2880×1520 @ 25fps

120dB

Plastic

N/A

512GB

S+265/H.262/H.264

-30°C to 60°C, 0-95% RH

Tripwire, Perimeter, Motion detection

CS-I4KN L-12-2.8mm









Lens

Max. IR Distance

Audio I/O

Built-In Microphone

Built-In Speaker

Min. Illumination

White Light Distance

Protection

Max. Resolution & Frame Rate

Wide Dynamic Range

Housing

Alarm I/O

Memory Slot

Video Compression

Operating Conditions

ΑI

8MP

2.7mm - 13.5 mm

50m

1/1

Yes

N/A

.

0.003 Lux

N/A

IP67, IK10

3840×2160@30fps

120dB

Metal

2/1

512GB

S+265/H.265/H.264 Motion JPEG

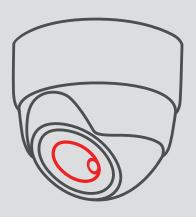
-35°C to 65°C, 0-95% RH

Tripwire, Double Tripwire, Perimeter, Object Abandon, Object Lost, Loitering, Running, Parking, Crowd Detection, People Counting, On Duty Detection, Video Abnormal, Audio Abnormal, Heatmap, Safety Helmet Detection, Human/Vehicle Classification



CS-18MS M-2.7-13.5mm





Turrets



















illiage Selisoi	411117
Lens	2.8mm Fixed
Max. IR Distance	30m
Audio I/O	N/A
Built-In Microphone	Yes
Built-In Speaker	N/A
Min. Illumination	0.002 Lux
White Light Distance	N/A
Protection	IP66
Max. Resolution & Frame Rate	2560×1440 @ 25fps
Wide Dynamic Range	Digital WDR
Housing	Metal+Plastic
Alarm I/O	N/A
Memory Slot	512GB
Video Compression	S+265/H.265/H.264
Operating Conditions	-30°C to 60°C, 0-95% RH
Al	Tripwire, Perimeter, Motion Detection









Lens
Max. IR Distance
Audio I/O
Built-In Microphone
Built-In Speaker
Min. Illumination
White Light Distance
Protection
Max. Resolution & Frame Rate
Wide Dynamic Range
Housing
Alarm I/O
Memory Slot
Video Compression
Operating Conditions

ΑI

5MP
2.8mm Fixed
30m
N/A
Yes
N/A
0.002 Lux
N/A
IP67
2592×1944 @ 20fps
120dB
Metal+Plastic
N/A
512GB
S+265/H.265/H.264
-40°C to 60°C, 0-95% RH
Tripwire, Perimeter, Motion Detection

CS-I8XS M-2.8mm









Lens
Max. IR Distance
Audio I/O
Built-In Microphone
Built-In Speaker
Min. Illumination
White Light Distance
Protection
Max. Resolution & Frame Rate
Wide Dynamic Range
Housing
Alarm I/O
Memory Slot
Video Compression
Operating Conditions
Al

Image Sensor

8MP
2.8mm Fixed
30m
N/A
Yes
N/A
0.003 Lux
N/A
IP67
3840×2160 @ 20fps
120dB
Metal
N/A
512GB
S+265/H.265/H.264
-40°C to 60°C, 0-95% RH
Tripwire, Perimeter, Motion Detection





Lens	
Max. IR Distance	
Audio I/O	
Built-In Microphone	
Built-In Speaker	
Min. Illumination	
White Light Distance	
Protection	
Max. Resolution & Frame	Rate
Wide Dynamic Range	
Housing	
Alarm I/O	
Memory Slot	
Video Compression	
Operating Conditions	
Al	

5MP
2.8mm Fixed
30m
1/1
Yes
Yes
Color - 0.002 Lux
15m
IP67
2880x1620 @ 30fps
120dB
Metal
(1/1)
512GB
S+265/H.265/H.264
-40°C to 65°C, 0~95% RH
Tripwire, Perimeter, Human & Vehicle
Classification, Face Capture



CASE



CS-I5XQ 2.8mm









Lens
Max. IR Distance
Audio I/O
Built-In Microphone
Built-In Speaker
Min. Illumination
White Light Distance
Protection
Max. Resolution & Frame Rate
Wide Dynamic Range
Housing
Alarm I/O
Memory Slot
Video Compression
Operating Conditions

ΑΙ

8MP	
2.8mm Fixed	
30m	
1/1	
Yes	
Yes	
Color - 0.002 Lux	
15-20m	
IP67	
3840x2160 @ 20fps	
120dB	
Metal	
(1/1)	
512GB	
S+265/H.265/H.264	
-40°C to 65°C, 0~95% RH	
Tripwire, Perimeter, Human & Vehicle	
Classification	





CS-18XQ 2.8mm



Max. IR Distance

Built-In Microphone

White Light Distance

Wide Dynamic Range

Video Compression

Operating Conditions

Built-In Speaker

Min. Illumination

Lens

Audio I/O

Protection

Housing

Alarm I/O

ΑI

Memory Slot





Abnormal, Audio Abnormal, Heatmap, Safety Helmet

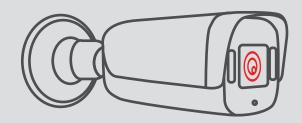


CASE

CS-18SS M-2.7-13.5mm

Detection, Human/Vehicle Classification





Bullets























Image Sensor	8MP
Lens	2.8mm Fixed
Max. IR Distance	50m
Audio I/O	N/A
Built-In Microphone	Yes
Built-In Speaker	N/A
Min. Illumination	0.003 Lux
White Light Distance	N/A
Protection	IP67
Max. Resolution & Frame Rate	3840x2160 @ 20fps
Wide Dynamic Range	120dB
Housing	Metal
Alarm I/O	N/A
Memory Slot	512GB
Video Compression	S+265/H.265/H.264
Operating Conditions	-40°C to 65°C, 0-95% RH
Al	Tripwire, Perimeter, Motion Detection

CS-I8WS M-2.8mm









Image Sensor	
Lens	
Max. IR Distance	
Audio I/O	
Built-In Microphone	
Built-In Speaker	
Min. Illumination	
White Light Distance	
Protection	
Max. Resolution & Fra	ame Rate
Wide Dynamic Range	
Housing	
Alarm I/O	
Memory Slot	
Video Compression	
Operating Conditions	
Al	

8MP
2.8mm Fixed
50m
1/1
Yes
Yes
Color - 0.002 Lux
15-20m
IP67
3840×2160 @ 20fps
120dB
Metal
(1/1)
512GB
S+265/H.265/H.264
-40°C to 65°C, 0-95% RH
Tripwire, Perimeter, Human/Vehicle Classification





CS-18WQ 2.8mm









Image Sensor	4MP
Lens	4mm Fixed
Max. IR Distance	N/A
Audio I/O	N/A
Built-In Microphone	Yes
Built-In Speaker	N/A
Min. Illumination	Color - 0.0001 Lux
White Light Distance	15m
Protection	IP67
Max. Resolution & Frame Rate	2688×1520 @ 30fps
Wide Dynamic Range	120dB
Housing	Metal
Alarm I/O	N/A
Memory Slot	512GB
Video Compression	S+265/H.265/H.264
Operating Conditions	-40°C to 65°C, 0-95% RH
Al	Tripwire, Perimeter, Human/Vehicle Classification



CS-I4UV M-4mm

(Intelligent series

Value series

Sharp series









Image Sensor
Lens
Max. IR Distance
Audio I/O
Built-In Microphone
Built-In Speaker
Min. Illumination
White Light Distance
Protection
Max. Resolution & Frame Rate
Wide Dynamic Range
Housing
Alarm I/O
Memory Slot
Video Compression
Operating Conditions
Al

2x4MP=8MP
2.8mm Fixed
N/A
1/1
Yes
Yes
Color - 0.0001 Lux
5m
P67
4640x1728 @ 25fps
20dB
Metal + Plastic
1/1)
512GB
S+265/H.265/H.264B/Motion JPEG
40°C to 65°C, 0~95% RH
Tripwire, Perimeter, Human & Vehicle
Classification







CS-I82V 180



Image Sensor	4MP		
Lens	2.8-12mm		
Max. IR Distance	80m		
Audio I/O	N/A		
Built-In Microphone	Yes		
Built-In Speaker	N/A		
Min. Illumination	0.02 Lux		
White Light Distance	N/A		
Protection	IP67		
Max. Resolution & Frame Rate	2688×1520@25fps		
Wide Dynamic Range	120dB		
Housing	Metal + Plastic		
Alarm I/O	N/A		
Memory Slot	512GB		
Video Compression	S+265/H.265/H.264		
Operating Conditions	-40°C to 60°C, 0-95% RH		
Al	Tripwire, Perimeter, Motion Detection		



In	nage Sensor
Le	ens
M	ax. IR Distance
Α	udio I/O
Ві	uilt-In Microphone
Ві	uilt-In Speaker
M	in. Illumination
W	hite Light Distance
Pı	rotection
M	ax. Resolution & Frame Rate
W	ide Dynamic Range
Н	ousing
Α	larm I/O
M	emory Slot
Vi	ideo Compression
0	perating Conditions
Α	

8MP
2.7mm - 13.5 mm
80m
1/1
Yes
N/A
0.003 Lux
N/A
IP67
3840×2160@30fps
120dB
Metal
2/1
512GB
S+265/H.265/H.264 Motion JPEG
-35°C to 65°C, 0-95% RH
Tripwire, Double Tripwire, Perimeter, Object Abandon Object Lost, Loitering, Running, Parking, Crowd Detection, People Counting, On Duty Detection, Video Abnormal, Audio Abnormal, Heatmap, Safety Helmet



CS-18TS M-2.7-13.5mm

Detection, Human/Vehicle Classification









Image Sensor	Optical: 2880×1620@30fps Thermal: 1280×720@25fps Vanadium Oxide Uncooled Focal Plane Arrays	
Pixel Interval	12μm	
Temperature Detection	-15°∼550°C	
NETD	≤55mK(@25°C , F#:1.1)	
Min. Illumination	0.002Lux	
FOV: Horizontal field of view	Thermal: 56° - Optical: 88.7°	
Measurement Accuracy	Max ±2%	
Measurement Distance	80m	
Wide Dynamic Range	120 dB	
Focal Length	4mm Fixed	
Video Analytics	Tripwire, Double Tripwire, Perimeter, Video Abnormal, Audio Abnormal, Human/Vehicle Classification	
Operating Conditions	-40° to 65°C	
Protection	IP67 / Surge 4000V / ESD 6000V	







CS-I5LQ T-4mm





Speed Domes





















Megapixel	3 MP	
Lens / Zoom	4mm Fixed	
Max. IR Distance	50m	
Auto Tracking	Yes	
Max. Resolution & Frame Rate	2304 × 1296 @ 25 fps	
Built-In Microphone	Yes	
Built-In Speaker	Yes	
Audio I/O	N/A	
Alarm I/O	N/A	
Min. Illumination	0.02 Lux	
Protection	IP67	
Memory Slot	512 GB	
Power	DC 12V±25%	
Operating Conditions	-30°C to 60°C (-22°F to 140°F), <95% RH	
Al	Tripwire, Perimeter, Motion Detection, Human	
	Tracking	







CS-P34S WIFI-4mm

Megapixel

Lens / Zoom

Max. IR Distance

Built-In Microphone

Built-In Speaker

Min. Illumination

Operating Conditions

Audio I/O

Alarm I/O

Protection Memory Slot

Power

ΑI

Auto Tracking

White LEDs











CS-P63N WIFI-4mm

Intelligentserie

Value Series

Sharp series

Human & Vehicle Tracking, Red & Blue Strobe

 -30° C to 65° C , <95% RH

Warning Lights

CS-P24S 23X



Megapixel	2 MP		
Lens / Zoom	55-115mm (23X)		
Max. IR Distance	150m		
Auto Tracking	N/A		
Max. Resolution & Frame Rate	1920 × 1080 @ 30 fps		
Built-In Microphone	Yes		
Built-In Speaker	N/A		
Audio I/O	N/A		
Alarm I/O	N/A		
Min. Illumination	0.001 Lux		
Protection	IP66		
Memory Slot	512 GB		
Power	DC12V±10%; PoE:IEEE 802.3at		
Operating Conditions	-30°C to 65°C (-22°F to 140°F), <95% RH		
Al	Human/ Vehicle Classification: Tripwire, Double		
	Tripwire, Perimeter, Object Abandon, Object		
	missing, Heat map, Video Abnormal		



Megapixel

Lens / Zoom

Max. IR Distance

Built-In Microphone

Built-In Speaker

Min. Illumination

Operating Conditions

Audio I/O

Alarm I/O

Protection

Power

ΑI

Memory Slot

Auto Tracking





Detection, People Counting, On Duty Detection, Safety Helmet Detection, Video Abnormal, Audio Abnormal, Human/Vehicle Classification, Face Capture













M	lega	pixe	l

Lens / Zoom

Max. IR Distance

Auto Tracking

Max. Resolution & Frame Rate

Built-In Microphone

Built-In Speaker

Audio I/O

Alarm I/O

Min. Illumination

Protection

Memory Slot

Power

Operating Conditions

ΑI

Panorama: 6 MP - PTZ: 4 MP

Panorama: 2.8mm - PTZ: 4.8-120mm (25X)

150m

Yes

Panorama: 3840×1568 @ 30 fps - PTZ: 2560×1440@ 30 fps

N/A

Yes

1/1

2/1

Color - 0.0001 Lux

IP66

512 GB

AC24V±25%; DC24V±10%; POE 802.3bt

-30°C to 65°C, <95% RH

Panorama Al: Tripwire, Double Tripwire, Heatmap, **Human & Vehicle Classification**

PTZ AI: Tripwire, Double Tripwire, Perimeter, Object

Abandon, Object Lost, Loitering, Running, Parking, Crowd Detection, People Counting, On Duty Detection, Video Abnormal, Audio Abnormal, Human & Vehicle

Classification, Face Capture



















YEAR WARRANTY

Megapixel	4 MP
Lens / Zoom	Motorized lens 5.7-359mm (63X)
Max. IR Distance	300m
Auto Tracking	Yes
Laser	Up to 500m
Max. Resolution & Frame Rate	2560x1440 @ 30 fps
Built-In Microphone	N/A
Built-In Speaker	Yes
Audio I/O	1/1
Alarm I/O	8/2
Min. Illumination	0.001 Lux
Protection	IP66, TVS 6000V lightning protection, surge protection and voltage transient protection
Memory Slot	512 GB
Power	DC36V±25%, POE++(IEEE802. bt)
Operating Conditions	-40°C to 70°C (IR OFF), -40°C to 40°C (IR ON), 0-95%RH
AI	Tripwire, Double Tripwire, Perimeter, Object Abandon, Object Lost, Loitering, Running, Parking, Heatmap, Crowd Detection, People Counting, On Duty Detection, Safety Helmet Detection, Video Abnormal, Audio

Abnormal, Face Capture

0:10:









CS-P48M 63X









Megapixel	8 MP
Lens / Zoom	Motorized lens 5.7-250 mm (44X)
Max. IR Distance	300m
Auto Tracking	Yes
Laser	Up to 500m
Max. Resolution & Frame Rate	3840 × 2160 @ 30 fps
Built-In Microphone	N/A
Built-In Speaker	Yes
Audio I/O	1/1
Alarm I/O	8/2
Min. Illumination	0.001 Lux
Protection	IP66
Memory Slot	512 GB
Power	DC36V±25%, PoE:IEEE 802.3bt
Operating Conditions	-40°C to 70°C , <95% RH
Al	Tripwire, Double Tripwire, Perimeter, Object Abandon, Object Lost, Loitering, Running, Parking, Heatmap,

Face Capture









Crowd Detection, People Counting, On Duty Detection, Safety Helmet Detection, Human/Vehicle Classification









eg		

Thermal Resolution

Optical Resolution

Smart IR, IR Range

Built-in Parts

Pixel Interval

Response Waveband

NETD

Min. Illumination

Thermal FOV

Fire Detection Distance Based on the reference

Wide Dynamic Range

Focal Length

Optical Lens Video Analytics

Thermal Lens Video Analytics

Operating Conditions

Protection

Vanadium Oxide Uncooled Focal Plane Arrays

384×288

up to 3072×1728@30fps

300m

0:50

Mic, Speaker, Automatic Wiper, Electronic Compass, GPS/BDS

17µm

8µm~14µm

≤40mK@f/1.0

0.001Lux

Horizontal: 7.5°, Vertical: 5.6° (Fixed 50mm)

Fire (2m×2m) 3000m

140dB

6mm~264mm

Tripwire, Double Tripwire, Perimeter, Object Abandon, Object Lost, Loitering, Running, Heatmap, Video Abnormal, Crowd Detection, Audio Abnormal, Demographics (People Counting), On Duty Detection, Safety Helmet Detection, Auto-Tracking, Face Capture, Early Warning

Tripwire, Double Tripwire, Perimeter, Temperature Alarm, Fire / Smoke Detection

-40°C to 70°C, 0-95%RH

IP66, Lightning Protection, Surge Protection and Voltage Transient Protection meets EN 55035:2017







3M T-44X





NVRs



CS-N105 P4



CS-N110 P8



CS-N220 P16



CS-N440 NHC



CS-N440 P16H



CS-N880 NHC



CS-N440 M-AI



CS-N440 H-AI



CS-N440 P16-H-AI



CS-N880 H-AI









IP Video Output	5CH
PoE Port	4 PoE Ports
Bandwidth I/O	80Mbps / 80Mbps
Resolution	8MP
Display Ports	HDMI and VGA (simultaneous)
Storage	1x10TB HDD
Alarm I/O	4 Alarm Inputs / 1 Output
Ethernet port	1xRJ-45 Port, 10/100Mbps

CS-N105 P4









IP Video Output	10CH
PoE Port	8 PoE ports
Bandwidth I/O	80Mbps / 80Mbps
Resolution	8MP
Display Ports	HDMI and VGA (simultaneous)
Storage	1x10TB HDD
Alarm I/O	4 Alarm Inputs / 1 Output
Ethernet port	1xRJ-45 Port, 10/100Mbps 8xRJ-45 Port, 10/100Mbps

CS-N110 P8









IP Video Output	20CH
PoE Port	16 PoE ports
Bandwidth I/O	160Mbps / 64Mbps
Resolution	8MP
Display Ports	HDMI and VGA (simultaneous)
Storage	2x10TB HDD
Alarm I/O	4 Alarm Inputs / 1 Output
Ethernet port	1xRJ-45 Port, 10/100/1000Mbps 16xRJ-45 Port, 10/100Mbps

CS-N220 P16









IP Video Output	40CH
PoE Port	N/A
Bandwidth I/O	400Mbps / 400Mbps
Resolution	16MP
Display Ports	1xHDMI and 1xVGA (independent)
Storage	4x10TB HDD
Alarm I/O	N/A
Ethernet port	2×RJ-45 10/100/1000 Mbps

CS-N440 NHC









IP Video Output	40CH
PoE Port	16 PoE Ports
Bandwidth I/O	400Mbps / 400Mbps
Resolution	16MP
Display Ports	HDMI and VGA (independent)
Storage	4x10TB HDD
Alarm I/O	16 Alarm Inputs / 4 Outputs
Ethernet port	1×RJ-45 10/100/1000 Mbps 16×RJ-45 10/100 Mbps

CS-N440 P16H





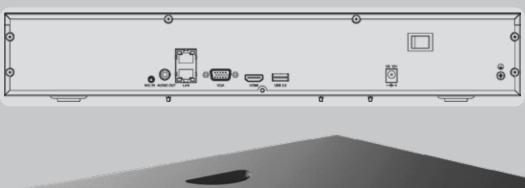




IP Video Output	80CH
PoE Port	N/A
Bandwidth I/O	640Mbps / 320Mbps
Resolution	16MP
Display Ports	2x HDMI and 2x VGA (independent)
Storage	8x24TB HDD
Alarm I/O	16 Alarm Inputs / 4 Outputs
Ethernet port	2×RJ-45 10/100/1000 Mbps

CS-N880 N







IP Video Output	40CH
PoE Port	N/A
Bandwidth I/O	400Mbps / 400Mbps (Al on: 200Mbps / 200Mbps)
Resolution	16MP
Display Ports	1xHDMI and 1xVGA (independent)
Storage	4x10TB HDD
Alarm I/O	16 Alarm Inputs / 4 Outputs
Ethernet port	2×RJ-45 10/100/1000 Mbps
AI by NVR	Face Detection; Face Recognition; Video Structuralization(excludes vehicle detection); Tripwire; Double Tripwire; Perimeter; Object Abandon; Object Missing; Running; Parking; Heatmap; Sleeping on Duty Detection; On Duty Detection; Smart Motion Detection; Loitering
VCA Search	Heatmap; Early-warning Search; Behavior Search; License Plate Search; Safety Helmet Search; Thermographic Retrieval; Duty Search; Electric Bicycle Retrieval; Face Search



CS-N440 M-AI







40CH
N/A
400Mbps / 400Mbps (Al on: 200Mbps / 200Mbps)
16MP
1xHDMI and 1xVGA (independent)
4x10TB HDD
16 Alarm Inputs / 4 Outputs
2×RJ-45 10/100/1000 Mbps
Face Detection; Face Recognition; Video Structuralization(excludes vehicle detection); Tripwire; Double Tripwire; Perimeter; Object Abandon; Object Missing; Running; Parking; Heatmap; Sleeping on Duty Detection; On Duty Detection; Smart Motion Detection; Loitering
Heatmap; Early-warning Search; Behavior Search; License Plate Search; Safety Helmet Search; Thermographic Retrieval; Duty Search; Electric Bicycle Retrieval; Face Search



CS-N440 H-AI









IP Video Output	40CH
PoE Port	16 PoE ports
Bandwidth I/O	400Mbps / 400Mbps (Al on: 200Mbps / 200Mbps)
Resolution	16MP
Display Ports	1xHDMI and 1xVGA (independent)
Storage	4x10TB HDD
Alarm I/O	16 Alarm Inputs / 4 Outputs
Ethernet port	1×RJ45 10/100/1000 Mbps 16×RJ45 10/100 Mbps
AI by NVR	Face Detection; Face Recognition; Video Structuralization(excludes vehicle detection); Tripwire; Double Tripwire; Perimeter; Object Abandon; Object Missing; Running; Parking; Heatmap; Sleeping on Duty Detection; On Duty Detection; Smart Motion Detection; Loitering
VCA Search	Heatmap; Early-warning Search; Behavior Search; License Plate Search; Safety Helmet Search; Thermographic Retrieval; Duty Search; Electric Bicycle Retrieval; Face Search

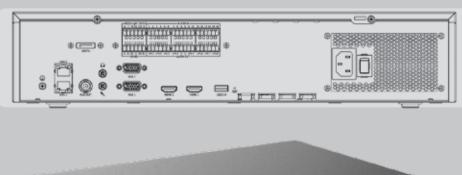


Value Series CS-N440 P16-H-AI

Sharp series







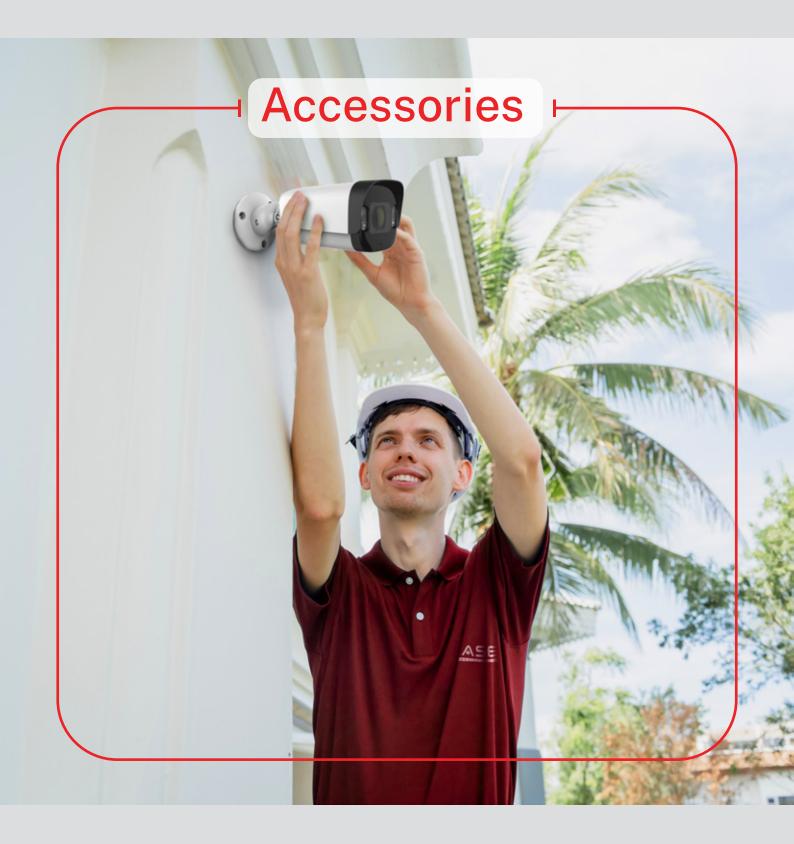


IP Video Output	80CH
PoE Port	N/A
Bandwidth I/O	400Mbps / 400Mbps (Al on: 320Mbps / 200Mbps)
Resolution	16MP
Display Ports	2x HDMI and 2x VGA (independent)
Storage	8x24TB HDD
Alarm I/O	16 Alarm Inputs / 4 Outputs
Ethernet port	2×RJ-45 10/100/1000 Mbps
Al by NVR	Face Detection; Face Recognition; Video Structuralization(excludes vehicle detection); Tripwire; Double Tripwire; Perimeter; Object Abandon; Object Missing; Running; Parking; Heatmap; Sleeping on Duty Detection; On Duty Detection; Smart Motion Detection; Loitering
VCA Search	Heatmap; Early-warning Search; Behavior Search; License Plate Search; Safety Helmet Search; Thermographic Retrieval; Duty Search; Electric Bicycle Retrieval; Face Search



CS-N880 H-AI









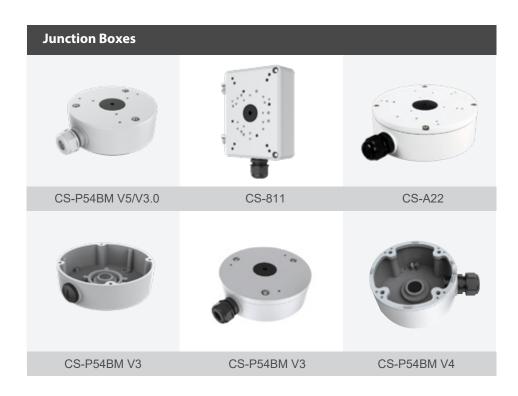






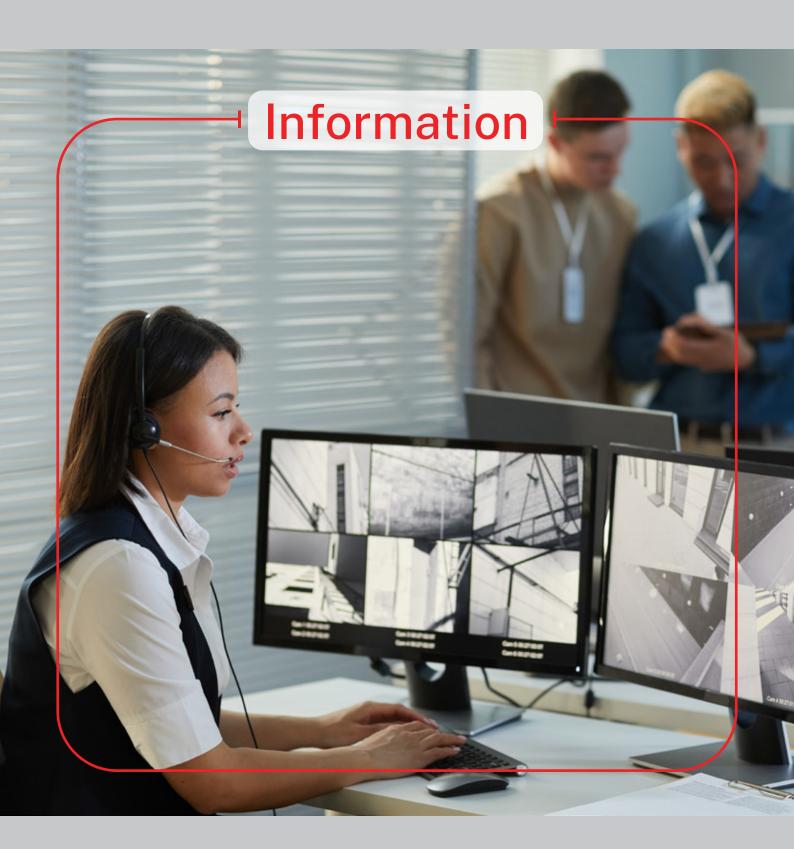
To see which accessories are compatible with each camera, please check the specification sheets.





To see which accessories are compatible with each camera, please check the specification sheets.









LASER TRACKING

CASE PTZ cameras offer a unique third layer of defense with their optional laser beam feature. This advanced deterrent function enhances security by tracking intruders and intimidating them to prevent unauthorized access. It acts as an additional layer of protection, complementing the camera's warning flashlights and speaker system. The laser beam is visible to the human eye but is designed to be eye-safe, ensuring it provides effective deterrence without causing harm.



PANORAMIC VIEW

CASE dual lens 180-degree cameras provide an expansive and seamless panoramic view, capturing wide areas with remarkable clarity. By utilizing two lenses, these cameras stitch together a continuous 180-degree field of vision, eliminating blind spots and offering superior coverage compared to traditional single-lens cameras. This technology is especially advantageous in large spaces like parking lots, warehouses, or public areas, reducing the need for multiple cameras and minimizing installation costs. The dual-lens system also enhances image quality across the entire field of view, ensuring no detail is missed. CASE dual lens 180-degree cameras deliver comprehensive and reliable surveillance with enhanced efficiency.



AUTO TRACKING

Several of our CASE Pan-Tilt-Zoom (PTZ) cameras come equipped with an Auto-Tracking feature. This advanced functionality enhances your security system by automatically tracking any potential intruder or trespasser on the property. Auto-Tracking ensures that you capture high-quality footage and provides continuous monitoring of the intruder's movements, allowing you to see their direction and actions in real time. This feature is crucial for improving situational awareness and response capabilities.



ΑI

CASE Cameras are designed with advanced AI capabilities to enhance security and operational efficiency. They support essential features like line crossing and perimeter breach detection, ensuring timely alerts for unauthorized access. For more complex scenarios, the cameras offer cutting-edge AI analytics, including face capture, human and vehicle classification, and even safety helmet detection. These features make CASE Cameras an ideal solution for a wide range of applications, from basic surveillance to advanced safety and compliance monitoring.





Thermal

CASE Thermal Cameras are equipped with thermal imaging technology, and they provide precise detection in complete darkness, harsh weather, or challenging environments where traditional cameras may fail. Its robust design ensures durability, while intelligent analytics, including human and vehicle classification, enhance security monitoring. Ideal for critical infrastructure, perimeter defense, and industrial applications, the CASE Thermal Camera offers reliable performance and peace of mind.



COLOR MAKER

Combined with a large aperture and a large sensor, Case Color Maker technology enables the camera to obtain a large amount of light in low-light environments. Even in total darkness, cameras equipped with Color Maker technology can capture vivid color images and reveal more details in scenes with the help of warm light illumination. Case Color Maker technology makes it possible for the camera to achieve the goal of 24-hour full-color imaging.



EARLY WARNING

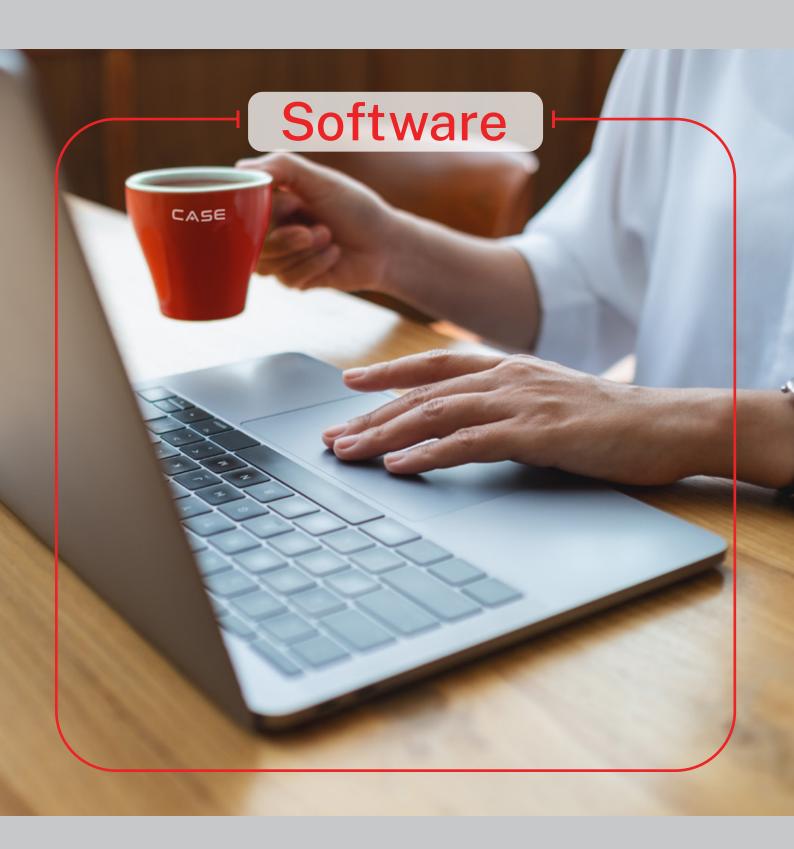
Based on AI deep learning, Case EWarning combines light and audio warnings to achieve prevention, mid-way intervention, and post-event investigation. It can precisely differentiate between vehicles and people, and warn them respectively, increasing the accuracy and effectiveness of warnings compared to traditional OpenCV systems.



WIFI

CASE WIFI Cameras offer a flexible and efficient surveillance solution for both residential and commercial applications. Designed for easy installation, these cameras eliminate the need for extensive wiring while maintaining high-quality video performance. Equipped with advanced features like motion detection, remote viewing, and two-way audio, they provide comprehensive monitoring and real-time interaction. With robust encryption and reliable connectivity, CASE WIFI Cameras ensure secure and uninterrupted surveillance, making them an ideal choice for modern security needs.



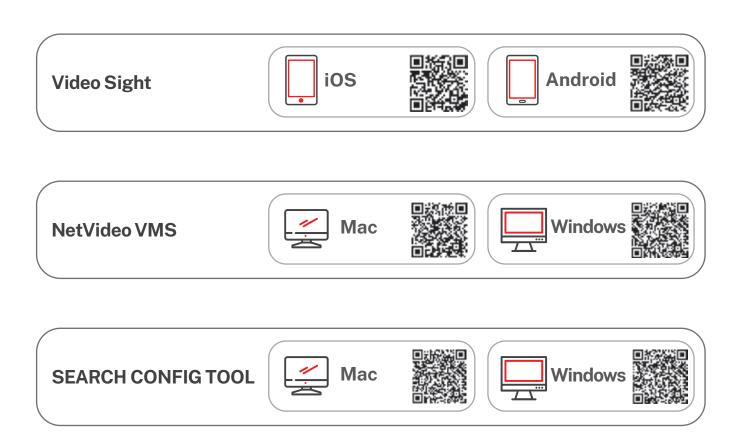




Software

To ensure seamless connectivity and effective management of your CASE security systems, we have developed customized software for both personal computers and mobile devices. Our applications are compatible with Mac and Windows operating systems for PCs, and Android and iOS for mobile devices. By installing these tools, named Net Video for PCs and Video Sight for mobile devices, you will be able to view camera footage and manage your systems.

In addition, we provide the Search Config Tool, a practical utility designed to help you locate cameras and NVRs on your network, add them, and configure their settings. This tool also includes a storage calculator, allowing you to estimate the storage requirements based on the number of cameras and their megapixel specifications, thereby streamlining your project planning.







24/7 Support

canadasecurity.com







