Unlimited New View

# PRODUCT GUIDE 2024

## Uniview Technologies

We are the pioneer and leader of IP video surveillance. Uniview has been innovating in the IP Video Surveillance industry. We are the 4th largest in the global video surveillance market. We focus on cooperation, high quality and consistant innovation.

Product Line:
Network Cameras, NVRs, IP Camera Testers, Monitors, all-in-one VMS Servers, and PoE Switches

## WHY CHOOSE UNV PRODUCTS?

- Global Leader in Surveillance Solutions
- Local Stock & Support
- Reliable with <1% Failure Rate
- Exclusive Pricing (not public)
- Canadian Weather-Resistant
- User-Friendly, Scalable & Adaptable
- Live View on Mobile & PC
- Compatible with Major VMS Partners
- Product Series for Varied Needs

V1.R2.2024

# IP CAMERAS

## **Essential Series:** Entry Level Products, Suitable for Residential / Small Commercial Markets

| IPC3614SR3-ADF28(40)KM-G<br>IPC3614SR3-ADF28KM-G-BK | IPC3618SR3-ADF28(40)KM-G | IPC3634SR3-ADZK-G | IPC3635SR3-ADPZ-F | IPC322SR3-DVPF28-H | IPC324SR3-DSF28KM-G<br>IPC324SR3-DSF40KM-G | IPC354SB-ADNF28K-I0 | IPC328SR3-ADF28KM-G<br>IPC328SR3-ADF40KM-G |
|---|---|---|---|---|---|---|---|
| | | | | | | | |
| • 4MP 2688x1520 25fps<br>• Lens (2.8mm, 4.0mm Fixed)<br>• IR 30m<br>• Built In Mic, IP67 | • 4K, 8MP 3840x2160 20fps<br>• Lens (2.8mm, 4.0mm Fixed)<br>• IR 30m<br>• Built In Mic, IP67 | • 4MP 2688x1520 25fps<br>• Lens (2.8-12mm Motorized)<br>• IR 30m<br>• Built In Mic, IP67 | • 5MP 2592x1944 20fps<br>• Lens (2.8-12mm Motorized)<br>• IR 30m<br>• Built In Mic, IP67 | • 2MP 1920x1080 30fps<br>• Lens (2.8mm Fixed)<br>• IR 30m<br>• Built In Mic, IP67 & IK10 | • 4MP 2688x1520 25fps<br>• Lens (2.8mm, 4.0mm Fixed)<br>• IR 30m<br>• IP67 & IK10 | • 4MP 2688x1520 30fps<br>• Lens (2.8mm Fixed)<br>• IR 30m, Harness free<br>• Built In Mic, Alarm I/O | • 4K, 8MP 3840x2160 20fps<br>• Lens (2.8mm, 4.0mm Fixed)<br>• IR 30m<br>• Built In Mic, IP67 & IK10 |

| IPC3532SR3-ADZK-G | IPC3534SR3-ADZK-G<br>IPC3534SR3-ADZK-G-BK | IPC2124SR5-ADF28KM-G<br>IPC2124SR5-ADF40KM-G | IPC2128SR5-ADF28KM-G<br>IPC2128SR5-ADF40KM-G | IPC6415SR-X5UPW-VG | IPC675LFW-AX4DUPKC-VG<br>*Active Deterrence PTZ* | IPC9312LFW-AF28-2X4<br>*Fixed Lens + PTZ* | IPC6612SR-X25(33)-VG<br>*SID Based Auto Tracking* |
|---|---|---|---|---|---|---|---|
| | | | | | | | |
| • 2MP 1920x1080 30fps<br>• Lens (2.8-12mm Motorized)<br>• IR 40m<br>• IP67 & IK10 | • 4MP 2688x1520 25fps<br>• Lens (2.8-12mm Motorized)<br>• IR 30m<br>• IP67 & IK10 | • 4MP 2688x1520 25fps<br>• Lens (2.8mm, 4.0mm Fixed)<br>• IR 50m<br>• Built In Mic, IP67 | • 4K, 8MP 3840x2160 20fps<br>• Lens (2.8mm, 4.0mm Fixed)<br>• IR 50m<br>• IP67 | • 5MP 2880x1620 30fps<br>• Lens (2.7-13.5mm Motorized)<br>• 5x Optical Zoom, IR 30m<br>• Build In Mic & Speaker | • 5MP 2880x1620 30fps<br>• Lens (2.8-12mm Motorized)<br>• 4x Optical Zoom, IR 50m<br>• Build In Mic & Speaker, IP66 | • 2 x 2MP 1920x1080 25fps<br>• Lens (2.8-12mm Motorized)<br>• 4x Optical Zoom, IR 50m<br>• Build In Mic, IP66 | • 2MP 1920x1080 30fps<br>• Lens (5-125mm, 4.5-148.5 mm Motorized)<br>• 25X, 33X Optical Zoom<br>• IR 150m, IP66 |

## **Advance Series:** Small & Medium Project Applications

| IPC3614SR3-ADF28KMC-DL<br>*ColorHunter* | IPC3615SB-ADF28(40)KM-I0<br>IPC3615SB-ADF28KM-I0-BK | IPC3618SB-ADF28(40)KM-I0<br>IPC3618SB-ADF28KM-I0-BK | IPC3615SB-ADF28KMC-I0<br>*Active Deterrence, 24/7 CI & AI* | IPC3615SE-ADF28KM-WL-I0<br>IPC3615SE-ADF40KM-WL-I0 | IPC3618SB-ADF28KMC-I0<br>*Active Deterrence, 24/7 CI & AI* | IPC3605SB-ADF16KM-I0<br>*180° View* | IPC3634SE-ADZK-WL-I0<br>*ColorHunter* | IPC3638SB-ADZK-I0<br>*AI & IK10* |
|---|---|---|---|---|---|---|---|---|
| | | | | | | | | |
| • 4MP 2688x1520 25fps<br>• Lens (2.8mm Fixed)<br>• IR & LED Range 30m<br>• Min 0.003 Lux | • 5MP 2880x1620 30fps<br>• Lens (2.8mm, 4.0mm Fixed)<br>• IR 30m<br>• Built In Mic, IP67 | • 4K, 8MP 3840x2160 20fps<br>• Lens (2.8mm, 4.0mm Fixed)<br>• IR 30m<br>• Built In Mic, IP67 | • 5MP 2880x1620 30fps<br>• Lens (2.8mm Fixed)<br>• IR & LED Range 30m<br>• Built In Mic & Speaker, IP67 | • 5MP 2880x1620 30fps<br>• Lens (2.8mm, 4.0mm Fixed)<br>• LED Range 30m<br>• Built In Mic, IP67 | • 4K, 8MP 3840x2160 20fps<br>• Lens (2.8mm Fixed)<br>• IR & LED Range 30m<br>• Built In Mic & Speaker, IP67 | • 5MP 2880x1620 30fps<br>• Lens (1.6mm Fixed),<br>• IR Range 20m<br>• 180° Wide View | • 4MP 2688x1520 30fps<br>• Lens (2.8-12mm Motorized)<br>• LED Range 30m<br>• Min 0.0005 Lux, IP67 & IK10 | • 4K, 8MP 3840x2160 20fps<br>• Lens (2.8-12mm Motorized)<br>• IR 40m, Built In Mic<br>• Min 0.0025 Lux, IP67 & IK10 |

| IPC314SB-ADF28K-I0 | IPC325SB-DF28(40)K-I0<br>IPC325SB-DF28K-I0-BK | IPC328SB-ADF28K-I0<br>IPC328SB-ADF40K-I0 | IPC3232SB-ADZK-I0 | IPC3224SS-ADF28K-I1 | IPC815SB-ADF14K-I0<br>*360° Fish Eye* | IPC2124SR3-ADF28KMC-DL<br>*ColorHunter* | IPC2125SB-ADF28KM-I0<br>IPC2125SB-ADF40KM-I0 | IPC2125SB-ADF28KMC-I0<br>*Active Deterrence, 24/7 CI & AI* |
|---|---|---|---|---|---|---|---|---|
| | | | | | | | | |
| • 4MP 2688x1520 30fps<br>• Lens (2.8mm Fixed)<br>• IR 30m, Built In Mic<br>• Min 0.002 Lux, IP67 & IK10 | • 5MP 2880x1620 30fps<br>• Lens (2.8mm, 4.0mm Fixed)<br>• IR 30m, Alarm I/O<br>• Min 0.002 Lux, IP67 & IK10 | • 4K, 8MP 3840x2160 20fps<br>• Lens (2.8mm, 4.0mm Fixed)<br>• IR 30m, Alarm I/O<br>• Min 0.0025 Lux, IP67 | • 2MP 1920x1080 30fps<br>• Lens (2.7-13.5mm Motorized)<br>• Built In Mic, IR 40m<br>• Min 0.001 Lux, IP67 & IK10 | • 2x4MP 2688X1520 25fps<br>• Lens (2.8 mm Fixed)<br>• Built In Mic, IR 30m<br>• Min 0.002 Lux, IP67 & IK10 | • 5MP 2592x1944 30fps<br>• Lens (1.4mm Fixed)<br>• 360° Panaromic, IR 10m<br>• Build In Mic, IP66 & IK10 | • 4MP 2688x1520 25fps<br>• Lens (2.8mm Fixed)<br>• IR & Warm LED 30m<br>• Min 0.003 Lux, IP67 | • 5MP 2880x1620 30fps<br>• Lens (2.8mm, 4.0mm Fixed)<br>• IR 40m, Build In Mic<br>• Min 0.002 Lux, IP67 | • 5MP 2880x1620 30fps<br>• Lens (2.8mm Fixed)<br>• IR & LED 30m<br>• Build In Mic & Speaker, IP67 |

## Do You Know?

**ColorHunter**
24/7 Colorful Image

**Fisheye**
360° Panaromic View

**Active Deterrence**
Light & Sound Alarm

**AI**
Smart Features

**-40° C**
Weather resistant

## Why choose UNV?

- Global Leader in Surveillance Solutions
- Local Stock & Support
- Reliable with <1% Failure Rate
- Exclusive Pricing (not public)
- Canadian Weather-Resistant
- User-Friendly, Scalable & Adaptable
- Live View on Mobile & PC
- Compatible with Major VMS Partners
- Product Series for Varied Needs

## **Advance Series:** Small & Medium Project Applications

### IPC2128SB-ADF28KMC-I0
*Active Deterrence, 24/7 CI & AI*

- 4K, 8MP 3840x2160 20fps
- Lens (2.8mm Fixed)
- IR & LED 30m
- Build In Mic & Speaker, IP67

### IPC2225SE-DF40K-WL-I0
*ColorHunter*

- 5MP 2880x1620 25fps
- Lens (4.0mm Fixed)
- Alarm I/O, Audio I/O
- LED 30m, IP67 & IK10

### IPC2105SB-ADF16KM-I0
*180° View*

- 5MP 2880x1620 30fps
- Lens (1.6mm Fixed)
- IR 20m, 180° Wide View
- IP67 & IK10

### IPC2K24SE-ADF40KMC-WL-I0
*ColorHunter*

- 4MP 3840x1080 25fps
- Lens (4.0mm Fixed)
- 160° Wide View, LED 30m
- Alarm I/O, IP67 & IK10

### IPC6424SR-X25-VF
*SID Based Auto Tracking*

- 4MP 2688x1520 30fps
- Lens (4.8-120mm Motorized)
- 25X Optical Zoom
- IR 100m, IP67 & IK10

### IPC6612SR-X25(33)-VG
*SID Based Auto Tracking*

- 2MP 1920x1080 30fps
- Lens (5-125mm, 4.5-148.5 mm Motorized)
- 25X, 33X Optical Zoom
- IR 150m, IP66

### IPC6622SR-X33-VF
*SID Based Auto Tracking*

- 2MP 1920x1080 60fps
- Lens (4.5-148.5mm Motorized)
- 33X Optical Zoom
- IR 150m, IP66

### IPC6624SR-X33-VF
*SID Based Auto Tracking*

- 4MP 2688x1520 30fps
- Lens (4.5-148.5mm Motorized)
- 33X Optical Zoom
- IR 150m, IP66

### IPC94144SFW-X25-F40C
*Fixed Lens + PTZ*

- 2 x 4MP 2688x1520 30fps
- Lens (4.8-120mm Motorized)
- 25X Optical Zoom, IR 100m
- Warm LED 30m, IP66

## **Professional Series:** High-End Applications (Commercial & Industrial Solutions)

### IPC3638SE-ADF28K-WL-I0
*ColorHunter*

- 4K, 8MP 3840x2160 30fps
- Lens (2.8mm Fixed)
- Min 0.0005 Lux, LED 30m
- Build In Mic, IP67 & IK10

### IPC3235SB-ADZK-I0
*AI*

- 5MP 2880x1620 30fps
- Lens (2.7-13.5mm Motorized)
- Min 0.002 Lux, IR 40m
- IP67 & IK10

### IPC3238SB-ADZK-I0
*AI*

- 4K, 8MP 3840x2160 20fps
- Lens (2.8-12mm Motorized)
- IR 40m, Alarm I/O & Audio I/O
- Built In Mic, IP67 & IK10

### IPC3734SE-ADZK-I0

- 4MP 2688x1520 30fps
- Lens (2.8-12mm Motorized)
- Min 0.0005 Lux, IR 40m
- IP67, IK10 & -40° Weatherproof

### IPC3738SE-ADZK-I0

- 4K, 8MP 3840x2160 30fps
- Lens (2.8-12mm Motorized)
- Min 0.0008 Lux, IR 40m
- IP67, IK10 & -40° Weatherproof

### IPC86CEB-AF18KC-I0
*360° Fish Eye*

- 12MP 4000x3000 20fps
- Lens (1.8mm Fixed), IR 15m
- 360° Panaromic, IP67 & IK10
- Build In Mic & Speaker

### IPC2325SB-DZK-I0
*IK10*

- 5MP 2880x1620 30fps
- Lens (2.7-13.5mm Motorized)
- Min 0.002 Lux, IR 50m
- Alarm I/O, IP67 & IK10

### IPC2324SE-ADZK-WL-I0
*ColorHunter*

- 4MP 2688x1520 30fps
- Lens (2.8-12mm Motorized)
- Min 0.0005 Lux, LED 30m
- Alarm I/O, IP67 & IK10

### IPC2K28SE-ADF40KMC-WL-I0
*ColorHunter*

- 8MP 5120x1440 20fps
- Lens (4.0mm Fixed)
- 180° Wide View, LED 30m
- Alarm I/O, IP67

### IPC254EB-DX22GK-I0

- 4MP 2688x1520 30fps
- Lens (6.5-143mm Motorized)
- Min 0.001 Lux, IR 150m
- Alarm I/O, IP67

### IPC264SA-DZK

- 4MP 2688x1520 30fps
- Lens (2.8-12mm Motorized)
- Min 0.0005 Lux, IR 50m
- Alarm I/O, IP67 & IK10

### IPC2328SB-DZK-I0
*AI*

- 4K, 8MP 3840x2160 20fps
- Lens (2.8-12mm Motorized)
- Min 0.0025 Lux, IR 50m
- Alarm I/O, IP67 & IK10

### HC121@TS8CR-Z
*LPR Support*

- 2MP 1920x1080 60fps
- Lens (4.7-47mm Motorized)
- Min 0.001 Lux, IR 50m
- LPR Support

### TIC2621SR-F3-4F4AC-VD
*Thermal Intrusion Detection*

- 4MP 2688x1520 30fps
- Lens (4mm Fixed)
- IR 50m, IP67
- Thermal Detection - 30m

### IPC6652EL-X33-VF
*SID Based Auto Tracking*

- 2MP 1920x1080 60fps
- Lens (4.5-148.5mm Motorized)
- Min 0.001 Lux, VF Laser 500m
- 33X Optical Zoom, IP66

### IPC6658SR-X25-VF
### IPC6658SR-X25-VF-BK

- 4K, 8MP 3840x2160 30fps
- Lens (6-150mm Motorized)
- IR 200m, Alarm I/O
- 25X Optical Zoom, IP66

### IPC6854ER-X40G-VF
*SID Based Auto Tracking*

- 4MP 2688x1520 30fps
- Lens (5.7-228mm Motorized)
- IR 250m, Alarm I/O
- 40X Optical Zoom, IP66

### IPC6858ER-X40-VF
*SID Based Auto Tracking*

- 4K, 8MP 3840x2160 30fps
- Lens (5.7-228mm Motorized)
- IR 250m, Alarm I/O
- 40X Optical Zoom, IP66

## Do You Know?

UNV Devices are compatible with major VMS Softwares.

immix
Genetec
SOLINK
EAGLE EYE NETWORKS
CHeKT
milestone
exacq
Von Tyco Security Products

and many more...

## Do You Know?

UNV Devices support

Onvif

## PoE SWITCHES & OPTICAL FIBER

### PW-POE-P30

- 2 Port PoE Splitter
- Utilize 1 Network Cable
- Support up to 30W
- Power up to 3 Cameras

### PW2020-4T-IN

- 4 Port PoE Switch
- Watchdog AI
- PoE Port 4 up to 60W
- One port upto 250m

### PW2020-4TENC11-EX

- 4 Port PoE switch enclosurer
- 3 RJ45
- AI Function
- Port 4 support up to 60W

### PW2020-5G-IN

- 4 Port PoE Switch
- 2 Uplink, 1 RJ45, 1 SFP
- Watchdog AI
- PoE Port 4 up to 60W

### PW2020-8G-IG

- 8 Port PoE industrial switch
- 8 RJ45
- AI Function
- Port 7-8 support up to 60W

### PW2020-6T2G-EX

- 8 Port Outdoor PoE Switch
- 2 Uplink Ports
- Watchdog AI

### PW2020-6T2G-IN

- 8 Port PoE Switch
- 2 Uplink, 1 SFP
- Watchdog AI
- PoE Port 7 & 8 up to 60W

### PW2020-14T2G-IN

- 16 Port PoE Switch
- 2 non-PoE GB Ports & 1 SFP
- Watchdog AI
- PoE Port 15 & 16 up to 60W
- One port upto 250 m

### PW2020-22T2G-IN

- 24 Port PoE Switch
- 2 non-PoE GB Uplink Ports
- Watchdog AI
- PoE Port 23 & 24 up to 60W

### PW-SC-2215G or 2225G

- Outdoor Grade, Single Mode
- 150-250M Single Core Fiber
- Support 1000Mbps Speed
- Support 1000m Distance

## NETWORK VIDEO RECORDERS

### Essential Series

**NVR501-04B-P4**
**NVR501-08B-P8**

- 4/8 Ch IP Input
- 4/8 PoE Ports
- 1 HDD Slot
- Bandwidth 80 Mbps
- 16MP Recording Resolution

### Advance Series

**NVR502-08B-P8**

- 8 Ch IP Input
- 8 PoE Ports
- 2 HDD Slots
- Bandwidth 320 Mbps
- 16MP Recording Resolution

**NVR502-16B**

- 16 Ch IP Input
- 2 HDD Slots
- 4K Display Resolution
- 16MP Recording Resolution

**NVR502-16B-P16**

- 16 Ch IP Input
- 16 PoE Ports
- 2 HDD Slots
- 4K Display Resolution
- 16MP Recording Resolution

**NVR504-16B-P16**
**NVR504-32B-P16**

- 16/32 Ch IP Input
- 16 PoE Ports
- 4 HDD Slots
- 4K Display Resolution
- 16MP Recording Resolution

## DISPLAY SOLUTION

**KO-LED22A**

- 22" 1080p Resolution
- Supports 24/7 working
- Support Audio Output
- HDMI & VGA

## Do You Know?

**UNV Has Low Failure Rate of below 1%**

## NETWORK VIDEO RECORDERS

### Professional Series

**NVR508-32E-R**
**NVR508-64E-R**

- 32/64 Ch IP Input
- 4/8 HDD Slots
- 4K Display Resolution
- 32MP Recording Resolution

**NVR516-128**

- 128 Ch IP Input
- 4 NICs
- 16 HDD Slots
- Bandwidth 512 Mbps
- 12MP Recording Resolution

**NVR824-256R**

- 256 Ch IP Input
- 4 NICs
- 24 HDD Slots
- Bandwidth 768 Mbps
- 12MP Recording Resolution

## AI SMART BOX

*Detectes:*
*Smart Intrusion Detection,*
*Face Recognitions,*
*No Mask Detection,*
*Long Stay Detection*
*& Fall Detection*

**ECS-504B-X-HD**
**ECS-508B-X-HD**

- 4/8 Ch Intelligent Edge Computing Server
- 1 TB HDD included
- 128 Face Libraries
- 5000 Face images

## NVR & Camera Kits

**EK-S31P4T44T1-V2**

- 4 Ch NVR / 4 x 4MP Cameras
- 1 HDD Slot
- 4K Display Resolution
- 8MP Recording Resolution
- *1 TB HDD Included*

**EK-S31P8T46T2-V2**

- 8 Ch NVR / 6 x 4MP Cameras
- 2 HDD Slot
- 4K Display Resolution
- 8MP Recording Resolution
- *2 TB HDD Included*

**KIT301-04LS3-W/4*2122LB-ABF40WK-G**

- 4 Ch NVR / 4 x 2MP Cameras
- 1 HDD Slots
- Wi-Fi Kit / No PoE Ports
- 1080p Display
- 5MP Recording Resolution
- *1 TB HDD included*

## HYBRID SOLUTIONS

**XVR301-08Q3**

- 8 BNC'S
- Upto 4 Ch IP Input
- 1 HDD Slot
- 1080p Display Resolution
- 8MP Recording Resolution

**XVR302-16Q3**

- 16 BNC'S
- Upto 8 Ch IP Input
- 2 HDD Slots
- 4K Display Resolution
- 8MP Recording Resolution

**XVR302-32Q3**

- 32 BNC'S
- Upto 36 Ch IP Input
- 2 HDD Slots
- 4K Display Resolution
- 8MP Recording Resolution

**UAC-T125-AF28M-W**

- 5MP Resolution
- 1/2.7 CMOS Sensor
- LED distance: 40m
- Build In Mic, IP67

**UAC-D125-AF28M**

- 5MP Resolution
- 1/2.7 CMOS Sensor
- IR Distance: 30m
- Built In Mic, IP67 & IK10

## Do You Know?

Live view & Control your UNV devices from anywhere around the world with EZ View (Mobile app) & EZ Station (Desktop Software)

Scan the QR-Code to download the **EZ View or EZ Station**

**EZ View (Mobile App)**

Download on the App Store | GET IT ON Google Play

**EZ Station (Desktop Software)**

Compatible with **Windows & Mac**

## Technical Support

**Bi-lingual Technical Support Team**
Available Mon - Friday: 8am - 8pm
Local: 647.559.3494

Toll Free: 855.956.3494
Email: support@univiewcanada.com

## UNV Product Warranty

IP Cameras
**3 Years**

PTZ Cameras
**2 Years**

Network Video Recorders
**3 Years**

www.univiewcanada.com

Sales: sales@univiewcanada.com
Technical Support: Support@univiewcanada.com

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Your Regional Distributor Name