Product Layout

Prime Series

5MP LightHunter OmniView Fixed IR Network Camera

IPC2105SB-ADF16KM-I0 | IPC3605SB-ADF16KM-I0

- · 1/2.7" CMOS sensor
- · 5MP@30fps
- 180° horizontal field of view

4MP ColorHunter OmniView Fixed Network Camera

IPC2K24SE-ADF40KMC-WL-I0

- · 2*1/2.9" CMOS sensor
- ·4MP@25fps
- · Wide horizontal field of view
- Warm light range up to 30m
- · Built-in two mics and one speaker • Audio and alarm I/O · IP67

· IR range up to 20m

· IP67, IK10 (Turret)

· Built-in mic

5MP LightHunter OmniView Fixed IR Fisheye Network Camera

IPC815SB-ADF14K-I0

- · 1/2.8" CMOS sensor
- ·5MP@30fps
- · 360° field of view
- · IR range up to 10m
- · Built-in two mics · Audio and alarm I/O

- · IP66, IK10



8MP LightHunter OmniView **Fixed IR Network Camera**



IPC2108SB-ADF16KM-I0 | IPC3608SB-ADF16KM-I0 · 1/2.8" CMOS sensor · IR range up to 20m ·8MP@30fps · Built-in mic · 180° horizontal field of view · IP67, IK10 (Turret)

8MP ColorHunter OmniView **Fixed Network Camera**



- · 2*1/2.7" CMOS sensor ·8MP@20fps · 130dB true WDR
- · Wide horizontal field of view · Warm light range up to 30m
- · Built-in two mics and one speaker · Audio and alarm I/O · IP67



12MP LightHunter OmniView **Fixed IR Fisheye Network Camera**

IPC86CEB-AF18KC-I0

- · 1/1.7" CMOS sensor
- ·12MP@20fps · 360° field of view
- · IR range up to 15m
- Built-in two mics and one speaker • Audio and alarm I/O · IP67, IK10





- IPC8544EA-KM-I1 · 4*1/1.8" CMOS sensor
- Audio and alarm I/O • Built-in fan
- ·16MP@30fps · 180° horizontal field of view · IP67 · IR range up to 50m

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leadquarters o.369 Xietong Road, Binjiang District, ales: overseasbusiness@uniview.com echnical Support: globalsupport@uniview.com



OmniView Series Network Camera

Embrace the Large Scene





Why UNV OmniView Cameras?

In the field of security, panoramic cameras have some unique advantages compared to normal cameras, making them more suitable for specific security needs.

Here are the advantages of UNV OmniView cameras compared to regular cameras:



Panoramic Field of View

Panoramic cameras provide a wider field of view, capturing images of the entire area and reducing blind spots.



High-Resolution Images

Some panoramic cameras can provide high-resolution panoramic images, allowing users to monitor areas with greater clarity.



Simplified Management

Due to the ultra-wide angle feature of panoramic cameras, we can cover the same large scene with a smaller number of panoramic cameras.



Smart Analytics

UNV panoramic cameras integrated smart analytics features such as Smart Intrusion Prevention, Heat Map, etc..

Application Scenarios





Parking lot





Gym



Prime I Series

5/8MP LightHunter OmniView Fixed IR Network Camera

- Street | Entrance
- Capture a broader scene
- Reduce blind spots
- Simplify management

Prime III Series

4/8MP ColorHunter OmniView Fixed Network Camera

- 🙍 Squares | Parking lot | Stadium
- Wide panoramic views
- Real-time scene reproduction
- 7*24-hour colorful image output

Pro Series

16MP LightHunter OmniView Fixed IR Network Camera

- I6MP high quality image
- 180°(H)/90°(V) panoramic views, cover more area in both horizontal and vertical
- Suitable for intelligent analysis in large scene

Prime/Pro Series

5/12MP LightHunter OmniView Fixed IR Fisheye Network Camera

- Store | Cafeteria
- 360° panoramic views
- Support heat map analysis
- I2MP supports dewarp output







