

# Starvis 4K P-Iris Auto Focus IR AI Smart IP Camera



# **Features**

- Ultra HD 8M megapixel CMOS image sensor
- 8MP H.265/HEVC and H.264/AVC high-performance video compression
- Simultaneous streaming of H.265 and H.264 encoded streams
- Auto focus (Continue / Interval / Zoom Trigger / One Push), Manual Focus
- DC-IRIS supported
- 3D noise reduction (MCTF)
- HDR function up to 140dB
- Digital PTZ supported
- IVS / AI supported (need purchase license)
- Motion / Tamper / Audio / Alarm / Network lost detection / Global Counter / Virtual Input / Metadata
- SMART event
- High efficiency IR LED, radiant distance up to 80m
- Day & Night (IR cut removable)
- 2-way audio supported
- Digital I/O: 1 in, 1 out
- Cable managed housing and bracket
- ONVIF supported
- Digital image stabilization
- RS-485 supported
- IP67 rain and dust resistant
- Vandal resistant approve IK10
- Defog function

# Description

# AI Features

#### Aida-EDGESAFETY

Used to detect whether staff is indeed wearing helmet and safety vest in the work area, to ensure work place safety. If not wearing helmet or safety vest is detected alarms can be sent to back-end host for taking measures and storage.

### • Aida-EDGECARMAKE

It can detect vehicles passing through the detection area, vehicles illegally parked in the detection area. At the same time, it also can identify the vehicle license plate, vehicle brand and type, provide screenshots of illegal actions and video evidence for effectively carry out smart technology law enforcement.

### • Aida-EDGEFIRE

Used to detect heavy smoke and fire, and then immediately trigger an alarm notifying the back-end host to take firefight measures. So, it works as an assistant of the existing firefighting equipment in the detection area.