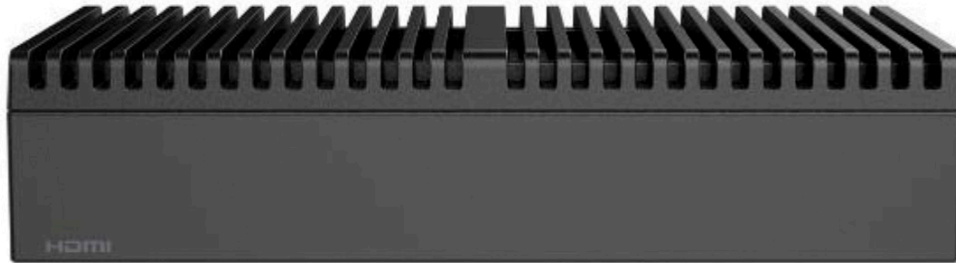


# AI Server (4 CH)



MODEL **WM-04AIS**

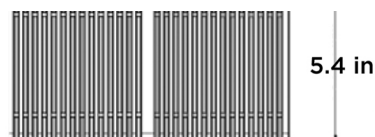
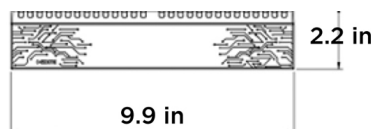


## KEY FEATURES

- 4 Channel simultaneous video stream behavior analytics
- Automated alarm clip and snapshot generation with event metadata
- H.264 / H.265 dual-codec support
- ONVIF Profile S & RTSP stream compatibility
- Dual 1 Gbps Ethernet network interfaces

## DIMENSIONS

- 2.2" (H) × 9.9" (D) × 5.4" (W)



# WM-04AIS

## AI Server (4 CH)

### SPECIFICATIONS

| Model  | WM-04AIS  |
|--|---|
| <b>VCA</b>   |   |
| AI Functions   | Face Recognition   Mobile Phone Usage Detection   Face Mask Non-Compliance   Hi-Vis/Reflective Vest Non-Compliance   Occupancy Limit Exceeded   Smoking Detection   Uniform/Workwear Non-Compliance   Hard Hat/Helmet Non-Compliance   Illegal Parking Detection   Emergency Egress Obstruction Detection   On-Duty Sleeping Detection   Active Phone Call Detection   Smoke Detection   Abandoned Object Detection   Perimeter Protection (Intrusion / Region Entry / Region Exit / Line Crossing)   Loitering Detection   Zone People Counting   No-Parking Zone Vehicle Detection   Tripwire People Counting   Absence from Post Detection   Fire Detection   Fall Detection |
| Active Channels  | 4 CH  |
| Face Recognition<br>(Note: cannot be activated simultaneously with Behavior Analytics on the same channel) | 4 CH  |
| Face Library Capacity  | 128 Libraries<br>20,000 total face images   |
| Workwear / Uniform Library Capacity  | 8 Libraries — 50 images per library   |
| <b>Storage</b>   |   |
| DDR RAM  | 4 GB DDR4   |
| Internal Drive   | 2.5" 128GB SSD (included)   |
| <b>Alarm &amp; Event Storage</b>   |   |
| Max Alarm Snapshots  | Up to 20,000  |
| Max Alarm Recordings   | Up to 20,000  |
| <b>General</b>   |   |
| Operating Temperature  | -40 °F to 158 °F (-40 °C to +70 °C)   |
| Operating Humidity   | 5% ~ 90% (Non-Condensing)   |
| Power Consumption  | ≤ 20 W  |
| Weight   | ≤ 3.5 lb (≤ 1.6 kg) (SSD included)  |
| Feature Dimensions (H × D × W)   | 2.2" × 9.9" × 5.4" (56.3 mm × 251.3 mm × 137.7 mm)  |
| <b>External Interfaces</b>   |   |
| Network Interface  | 2 × 10/100/1000 Mbps Ethernet (RJ-45)   |
| USB Interface  | 2 × USB 2.0   1 × USB 3.0   |
| Alarm Inputs   | 4 Channels  |
| Alarm Outputs  | 4 Channels  |
| Serial Interface   | 1 × RS-485 (Phoenix Connector)  |
| Power Supply   | DC 12 V / 3 A   |
| <b>Channel Management</b>  |   |
| Supported Protocols  | RTSP   ONVIF  |