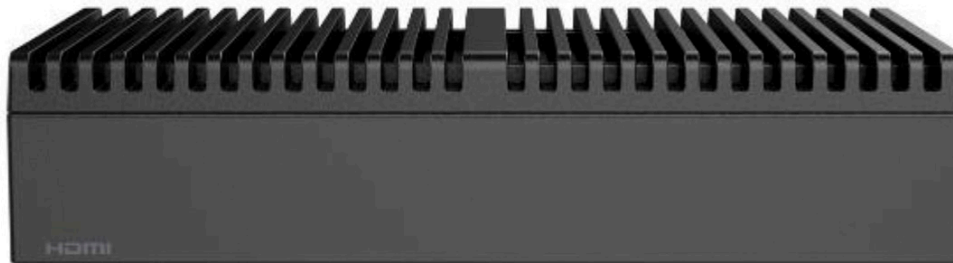


AI Server (8 CH)



MODEL **WM-08AIS**

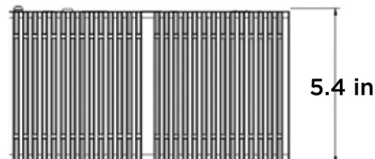
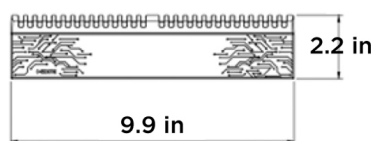


KEY FEATURES

- 8 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-08AIS

AI Server (8 CH)

SPECIFICATIONS

Model	WM-08AIS
VCA	
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	8 CH
Face Recognition (Note: cannot be activated simultaneously with Behavior Analytics on the same channel)	8 CH
Face Library Capacity	128 Libraries 20,000 total face images
Workwear / Uniform Library Capacity	8 Libraries — 50 images per library
Storage	
DDR RAM	8 GB DDR4
Internal Drive	2.5" 128GB SSD (included)
Alarm & Event Storage	
Max Alarm Snapshots	Up to 20,000
Max Alarm Recordings	Up to 20,000
General	
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)
External Interfaces	
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
Channel Management	
Supported Protocols	RTSP ONVIF