

AERWATCH® FOR HEALTHCARE

AERVISION
TECHNOLOGIES



-  **Cost effective**
-  **AI Powered**
-  **Scalable**
-  **Easy to deploy**
-  **Searchable Meta Data**
-  **VMS Integration**

AerWatch® delivers a smart, AI-driven solution designed to meet the unique demands of modern healthcare facilities. By analysing real-time video data from existing surveillance systems, **AerWatch®** provides valuable insights into movement patterns, space utilisation, and behavioural anomalies supporting safer, more efficient care environments.

From hospitals to clinics and aged care facilities, **AerWatch®** monitors foot traffic throughout the premises, helping identify high-traffic zones, bottlenecks, and understaffed areas. These insights support better layout planning, resource allocation, and infection control strategies.

On the safety front, **AerWatch®** uses intelligent analytics to detect unusual behaviour, unauthorised access, or safety incidents, alerting staff in real time. Integration with existing video management and access control systems allows for more secure handling of restricted zones such as medication storage, operating theatres, and patient wards.

By turning raw video data into actionable insights, **AerWatch®** empowers healthcare providers to enhance operational efficiency, reduce risk, and ensure a safer, more responsive environment for patients, staff, and visitors.

TRUSTED BY:



AerWatch® Benefits for Healthcare:

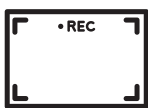
- **Enhanced Patient & Staff Safety** – Detect behavioural anomalies, falls, and safety incidents with real-time alerts.
- **Access Control for Critical Zones** – Restrict and monitor entry to sensitive areas like ICUs, pharmacies, and surgical wards.
- **Optimised Space & Flow Management** – Analyse occupancy and movement to reduce congestion and improve resource use.
- **Compliance & Incident Reporting** – Generate detailed logs to support audits, investigations, and regulatory requirements.
- **Seamless Integration with Existing Systems** – Compatible with current VMS, access control, and safety infrastructure.



IP Cameras



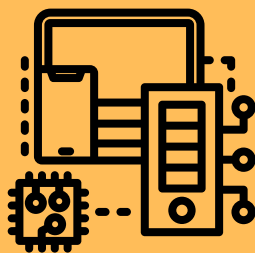
Existing VMS



Recorded Videos



Body-worn Cameras



AerWatch Suite



Artificial Intelligence



ML Models



Self/Adaptive Learning



Encryption



VMS



Dashboards

IFTTT



PSIM/EACS



sales@aervision.com



+61 (02) 8005 0495

intel + **AERVISION**

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