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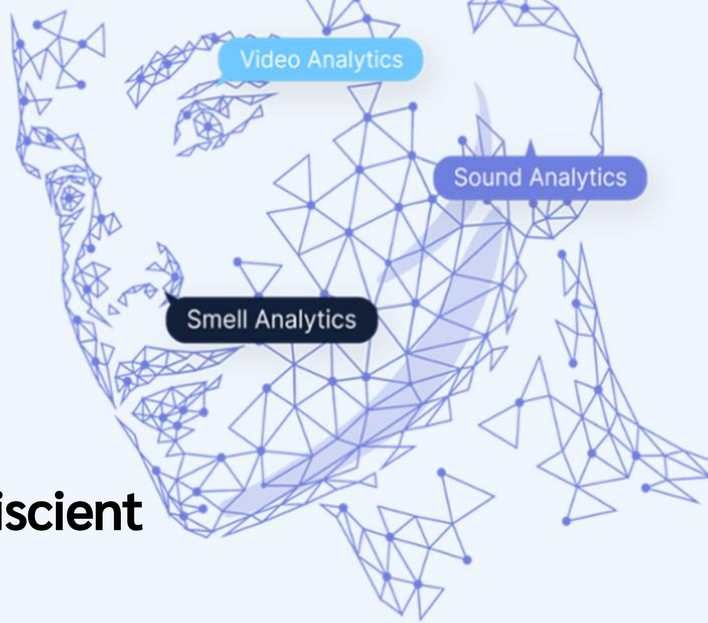
iQ-Smart Gyms

Safety, privacy and protection for every gym



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Make Gyms Safer

Safety and privacy matter together



Users

Gym users need to feel safe and know their privacy is protected.

Owners

Owners and managers need to protect their investment and avoid undue liability.

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Access and Hygiene

Manage access across gyms without a large database

Protect entry and facilities

FRAUD-PROOF ACCESS

Enable access across multiple gyms
without large databases that could be breached.

PRIVACY

The access approach avoids database-related privacy issues.

HYGIENE

Ensure toilets are cleaned if they begin to smell.



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Health and Guidance

See risks and support remote trainers

Act on gym conditions

FIGHTS

Be alerted immediately if there appears to be a fight.

FEVER

Ensure no one with a fever is at the gym.

PRIVATE TRAINING

Give remote private trainers information from an automated assessment of equipment used to guide gym users.



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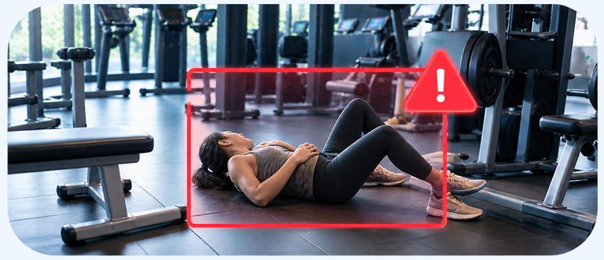
Autonomous and Private

Direct event evidence to the appropriate manager

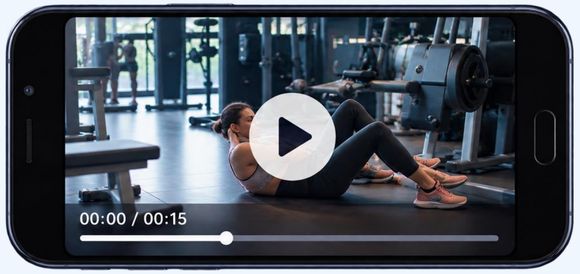
SEND THE RIGHT ALERT

Send a video clip of an event immediately to the appropriate manager’s phone.
Advise the appropriate managers across a chain of gyms.

1 EVENT DETECTED



2 VIDEO CLIP



3 APPROPRIATE MANAGER



PRIVACY No person can be recognized by an operator,
while the system remains able to detect and raise alerts for safety-related events.

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About iOmniscient

Partnership

All iOmniscient Products run exclusively on Intel based computing hardware using OpenVINO™

- The use of Advanced AI technology that goes beyond Deep Learning enables iOmniscient to run its systems without the need for 3rd party GPUs.
- This reduces the power required by a factor of 16 – resulting in a 16-fold reduction in the carbon footprint.
- This is just one part of a multi-faceted program to help customers to implement Sustainable Systems.

www.iomni.ai

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About iOmniscient

- iOmniscient is an **Ethical AI** company.
- It offers **multi-sensory (video-sound-smell) Artificial Intelligence based analytics for Autonomous Systems.**
- It focuses on ensuring **Outcomes** for its customers.
- With **over 2 decades of experience,** iOmniscient systems have been demonstrated to be **robust,** operating with high accuracy and few false alarms specially in **complex and crowded** environments.
- By design, its systems **reduce the cost of infrastructure** required:
  - they can use existing cameras
  - they require fewer cameras with lower resolution
  - they require 90% less storage and network bandwidth
  - they are computing light and require no GPUs
  - they allow autonomous operations requiring fewer personnel to operate
- iOmniscient has implemented projects in **70 countries.**
- With over **70 international patents** many of its capabilities are unique and unavailable from any other source.





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