



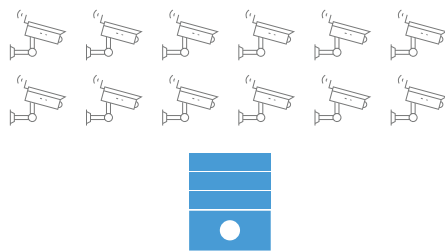
Oosto Vision AI Appliance

The power of Vision AI. Where it belongs.

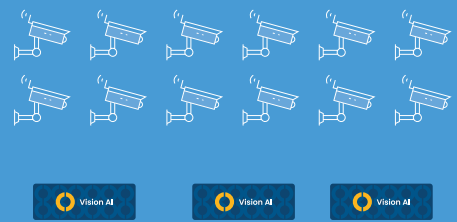
The Oosto Vision AI Appliance is a low-power, near-edge device featuring Oosto’s state-of-the-art neural network models. The Vision AI Appliance shifts facial recognition video processing power to the palm-sized device, delivering optimal performance and no loss to recognition accuracy.

How the Oosto Vision AI Appliance Changes the Game

Traditional Model



Oosto Vision AI Appliance



Total Cost



Power & Cooling



Built-in Failover



IT Mgmt & Complexity





Key Benefits

Superior Recognition Accuracy

Oosto's neural networks are optimized for the Vision AI Appliance to achieve the same superior performance and accuracy – even when running on compact, low-power devices.

Unprecedented TCO Savings

By pushing more analytic capabilities closer to the cameras, you achieve greater responsiveness, efficiency, and TCO savings of up to 40% compared to traditional server-centric configurations.

Scalability

With the Vision AI Appliance, you can easily add more appliances to support extra video streams – without taking the entire system down.

Enterprise Class Failover

With the low-cost Vision AI Appliance, you can failover in real-time to a secondary Oosto appliance to easily absorb the payload in the event of an outage or failure.

Security

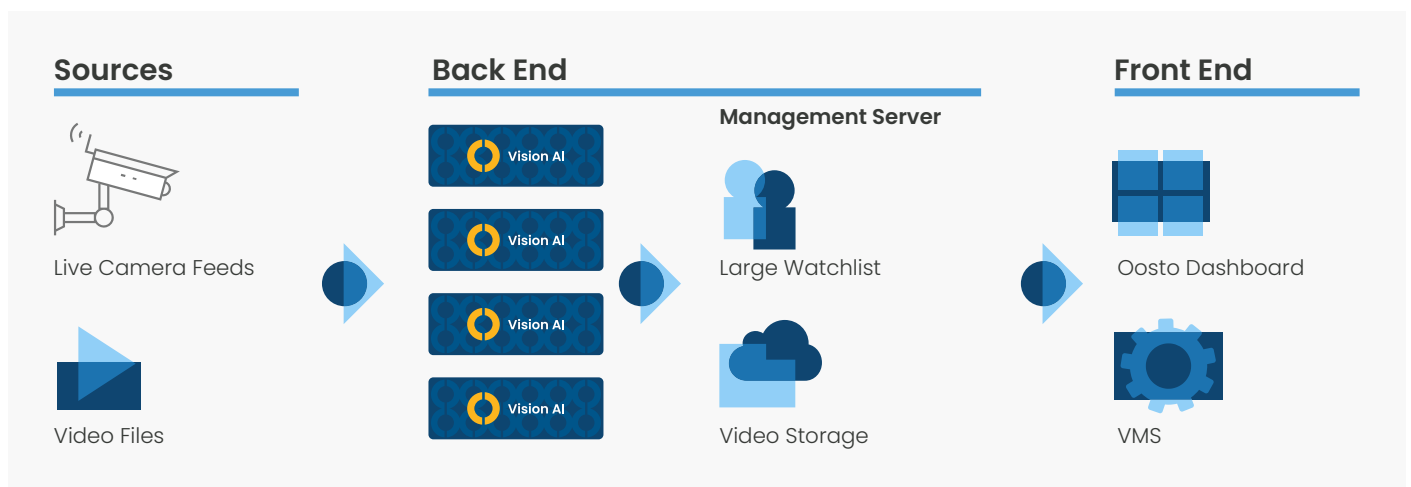
The Vision AI Appliance is a purpose-built closed-box for video processing, with no open ports, resulting in a much smaller surface area for attacks.

Easy to Manage & Maintain

The Vision AI Appliance is a “ruggedized” device – without fans or moving parts – offering a longer operating life with fewer failures and less downtime.

How it Works

The Oosto Vision AI Appliance works with your existing camera infrastructure and can be configured in a number of ways for real-time facial recognition as well as for file uploads for forensic investigations.



Learn more and watch a quick video:

oosto.com/visionai-appliance

