

Solutions for Deep Learning Video Analytics at the Edge

AVNET® INTEGRATED

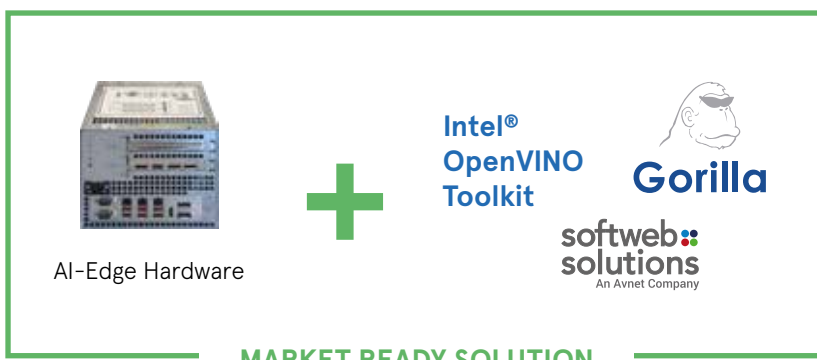


Image-based AI at the Edge

OPTIMIZED AI EDGE COMPUTING

Avnet Integrated's "Intelligent Vision" Market Ready Solution is a combination of AI Optimised hardware and software providing out of the box Intelligent Video analytics at the edge.

- People Detection
- Face Recognition / Reduction
- Behaviour Analysis
- Object Detection
- Vehicle Recognition
- License Plate Identification



Simple object detection and GDPR compliant people recognition at the edge using a combination of different functionalities like:

Behaviour Analysis

- Intrusion detection
- Line crossing
- Idleness
- Movement detection

Object Recognition

- Detection / Tracking
- Positioning
- Counting
- ANPR-Recognition

ACCELERATE YOUR CORE



Get ahead and stay ahead

Staying ahead of competition by using our technology

SPEED TIME TO INNOVATION



Scale your Innovation

Scale your Innovation by leveraging Avnet's quick start compute and software building blocks

AI-Solutions for your Application

- Factory Automatization
- Store Optimization
- Inventory Control
- Asset Protection
- Security Control
- Traffic Optimization