AISWare AI² Edge Intelligence

AISWare AI² Edge Intelligence is a hardware-software integrated edge AI product portfolio designed for industry-wide edge intelligence, helping customers drive lean transformation in the new era.

Overview

Product Positioning
A key component of AsiaInfo's Cloud-Network-Edge-End ecosystem, supporting cloud, edge, and cloud-edge-end scenarios to meet industry and partner needs for latency, cost, and complexity.

Target Customers
Security, energy, telecom, education, manufacturing, etc.
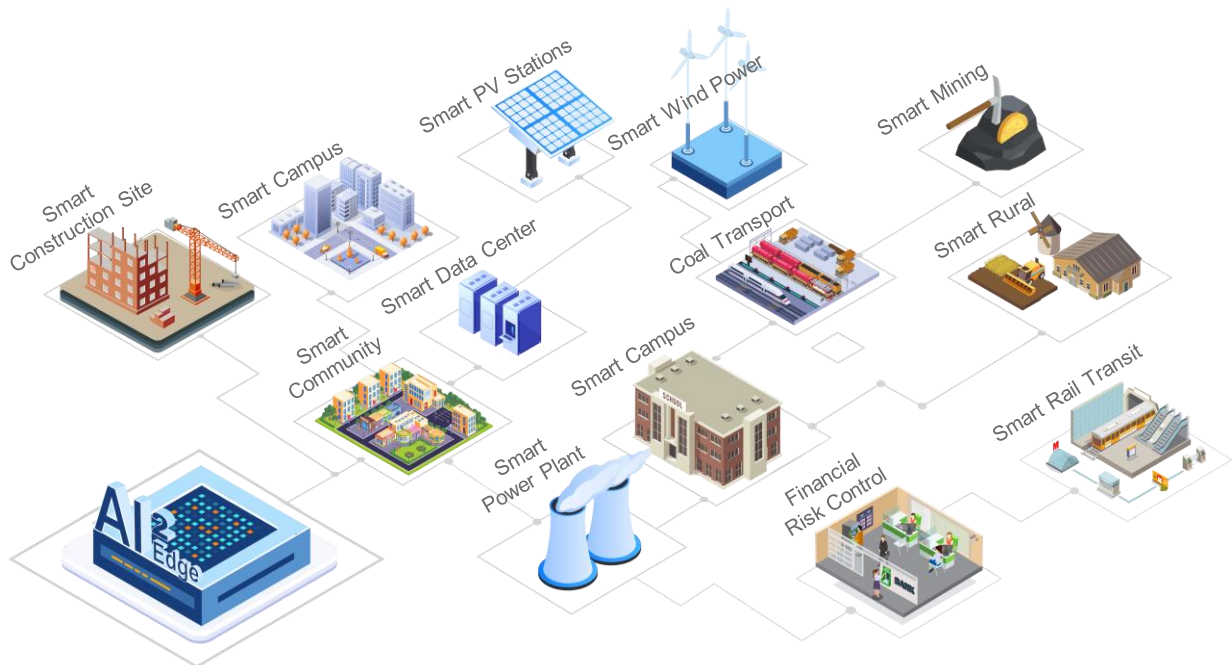
Product Definition
Includes the Edge Intelligence Cloud, Computing All-in-One Machine, Gateway, SmartEye, and Smart Access. Combines edge computing, AI, IoT, and cloud-edge collaboration for industry-specific scenarios, driving intelligent upgrades, cost reduction, and efficiency gains.

Product Portfolio

Smart Construction Site | Smart Campus | Smart Power Plant | Smart Community | Smart School | Smart Data Center | Smart Mining | Smart Factory | Rural Development | Rail Transit

Cloud

Edge Intelligence Cloud

| Cloud-Edge-End Task Collaboration | Centralized Management of Edge Devices | Intelligent Scenario Orchestration | Multi-Source Data Management | Edge Computing Scheduling |

Edge Intelligence Cloud

Network

Private 5G Network Operations

| 5G Network Slicing | Independent P5G | Hybrid P5G |

Private 5G Network All-in-One Machine

| Base Station RRU | Base Station BBU | Core Network + MEC |

Private Network Operations Platform

Edge

Edge Intelligence Gateway

EG | EC | EI

Edge Intelligence Computing All-in-One Machine

Nano | Mini | Standard | Jumbo

Edge Console

End

Edge Intelligence SmartEye

BulletCam | DomeCam

IoT Sensors (Third Parties)

Bluetooth Beacon* | Temperature & Humidity Sensor* | Smoke Detectors** | ......

Unique Advantages

Ubiquitous Intelligence

Industry-Specific Intelligence

- Multi-source sensor
- Multi-dimensional data fusion
- Industry-specific focus

Comprehensive Collaboration

Cloud-Edge Collaboration

- Full-stack edge products
- Flexible, scalable connectivity
- Third-party Integration

Exceptional Performance

AI-Driven Performance

- High Efficiency
- Simple O&M
- Stable Operations

Smart Construction Site · Smart Campus · Smart PV Stations · Smart Wind Power · Smart Mining · Smart Data Center · Coal Transport · Smart Rural · Smart Community · Smart Campus · Smart Rail Transit · Smart Power Plant · Financial Risk Control

Certificates & Awards

CCC for AISWare AI² Edge Intelligence Computing All-in-One Machine

CNAS Certification

CAICT Certification for AISWare AI² Edge Intelligence

French Design Award – 2023 Gold Award

Demonstration Case of China's AI Innovation Application Pilot Zone

Outstanding Edge Computing Solution Award, CAICT
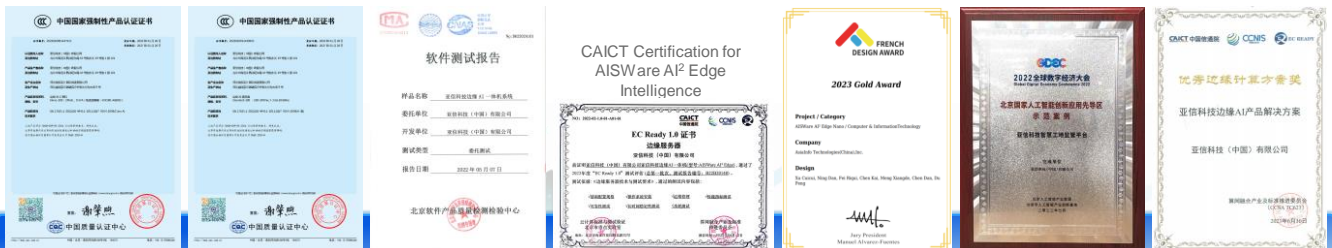
Certificates

Awards

Use Cases

AI Video Surveillance | AI Video Analytics Platform | Unattended Substation