

# Artificial Intelligence

SKU MATRIX-DSN

## Overview

A 1U data science node for smart city inference that scales-up as needed. Each node is quite powerful for smart city artificial intelligence services and workloads. Designed for deep neural networking and analysis of streaming data for actionable outcomes of situational awareness response and help. Remote access and management with IPMI 2.0 with virtual media over LAN and KVM-over-LAN support. Digital-Twin and simulation services ready.

- 3 x NVIDIA A30 GPUs per node
- Tensor Core Processors
- 2 TB RAM
- TPM 2.0



matrixOS