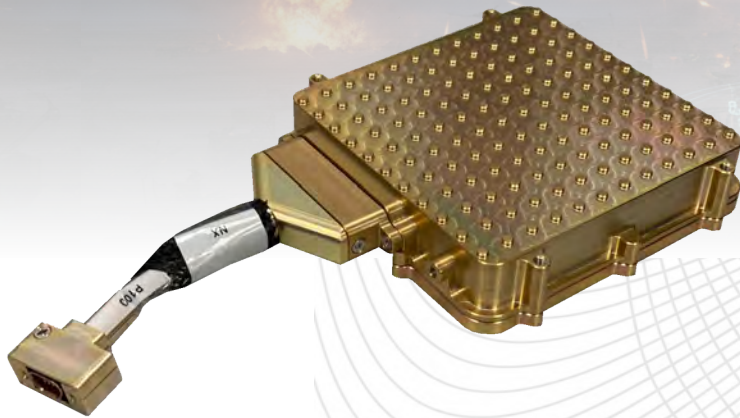


STRIKE X



Edge Computing based on NVIDIA XAVIER NX delivers high-performance AI processing directly at the edge, enabling real-time data analysis, computer vision, and autonomous decision-making without reliance on cloud connectivity. Its compact size, low power consumption, and advanced GPU architecture make it ideal for defense, industrial, robotics, and autonomous systems operating in demanding environments.

SOFTWARE

Linux

JETSON XAVIER NX MODULE

AI Performance: 14 TOPS

GPU: 384 - core NVIDIA Volta GPU with 48 Tensor Cores

CPU: 6 - core NVIDIA Carmel ARM v8.2 64 - bit CPU

Memory: 8GB 128 - bit LPDDR\$ x 51.4 GB/s

Storage: 16 GB eMMC / SD Card

2 x NVDLA Engines

Memory: 8GB 128 - bit LPDDR\$ x 51.4 GB/s

Voltage Input: 5 V

Power: 10 W

SYSTEM INTERFACES

Power In 9 -15 Vdc

LAN 1Gbps

RS422

2 x USB2.0

1 PPS

Gpio x 3

ENCLOSER CONNECTORS

1 x Micro-D 37 pins - PN: M83513/10-F-01-C-P

POWER SUPPLY

Input 9 -15 Vdc

MECHANICAL INTERFACES

VESA

DIMENSIONS & WEIGHT

91mm H x 100mm W x 25mm D

190 g

COLOR

Black - Carc

WARRANTY

1-year limited warranty, parts and labor