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INDUSTRIAL PRODUCT DATASHEET

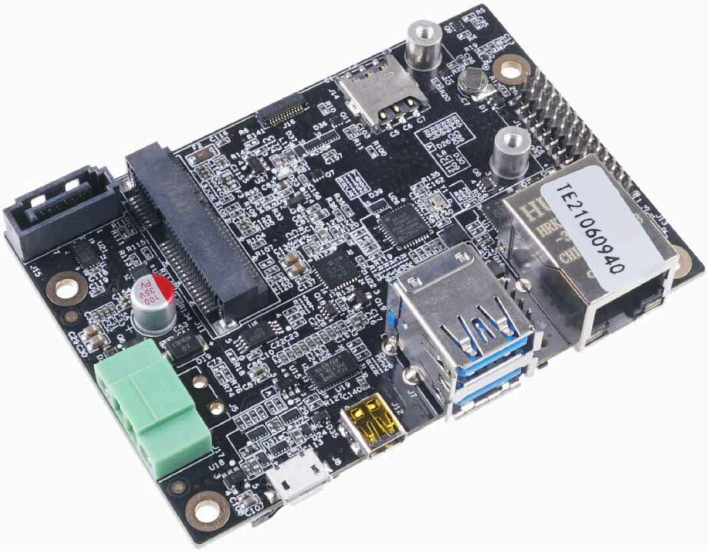
EX2-TX2 Carrier Board for JetsonTX series with compact size and rich ports (SIM card, SATA, mPCLe ,etc.)

EX-TX2 is an extended carrier board specifically for the NVIDIA Jetson TX series.

SKU	UPDATED	PRICE
102110643	2026-11-11 08:46:18	$179.00(Excl. VAT)



Overview



EX-TX2 is an extended carrier board specifically for the NVIDIA Jetson TX series. The rich peripheral interfaces make it suitable for end-to-end AI robot applications in manufacturing, logistics, retail, agriculture and other industries. With the powerful NVIDIA controlling module(not included) and its compact design, it is good for Video Analysis and Robotics like UAVs, Unmanned boats, Unmanned submarines, etc.

Key Features

01 400 pin SO-DIMM provided, module TX1/TX2-4GB/TX2-8GB/TX2i fitted

02 Compact size (86mm*60mm*23mm) saves precious space

03 Lightweight good for small AI or IoT Application

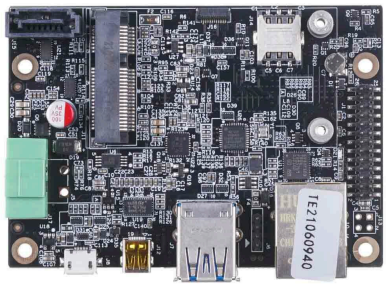
04 Compact & all-in-one design

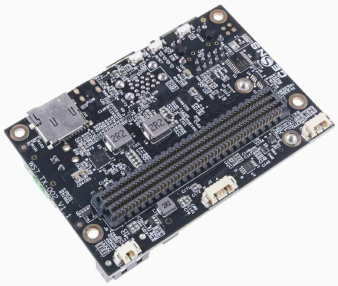
05 Equipped with an anti-fall aviation plug that supports high currents

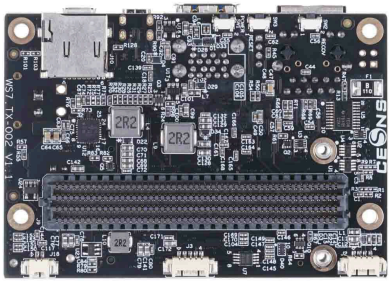
06 mPCIe/mSATA and Sim card slot, 4G communication allowance

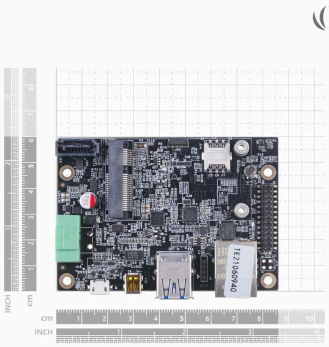
07 SATA storage for SSD, best for small NVR

Product Gallery









Applications

- Home NVR
- Home robots
- UAVs
- Unmanned boats
- Unmanned submarines

Resource Links

- https://www.seeedstudio.com/EX2-TX2-Carrier-Board-p-5232.html
- EX-TX2 Pin Description.pdf

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