

Item no.: 385624

UC-8112A-ME-T-LX - Arm-based DIN-rail industrial computer with 2 Ethernet ports, 2 serial ports, 1

from **581,04 EUR**

Item no.: 385624
shipping weight: 1.00 kg
Manufacturer: MOXA



Product Description

Moxa's Arm-based computing family offers wireless-ready, compact, and fanless industrial computers built for space-critical automation applications. These computers are specially designed for long-term operation and come with a 10-year support for Moxa's Industrial Linux, making them the ideal choice for remote monitoring and data acquisition applications. For more information, visit our Arm Linux IIoT gateway solution portal site.

Computer- CPU Armv7 Cortex-A8 1 GHz- DRAM 1 GB DDR3- Supported OS Moxa Industrial Linux 1 (Debian 9, kernel 4.4), 2027 EOL- Storage Pre-installed 8 GB eMMC- Storage Slot SD slots x 1 Computer Interface- Ethernet Ports Auto-sensing 10/100 Mbps ports (RJ45 connector) x 2- Serial Ports RS-232/422/485 ports x 2, software selectable (terminal block)- USB 2.0 USB 2.0 hosts x 1, type-A connectors- Number of SIMs 1- SIM Format Mini-Cellular Antenna Connector SMA x 2- GPS Antenna Connector SMA x 1- Expansion Slots mPCIe slots x 1- Console Port RS-232 (TxD, RxD, GND), 4-pin header output (115200, n, 8, 1)- Buttons Reset button- TPM TPM v2.0 Ethernet Interface Magnetic Isolation Protection 1.5 kV (built-in) Serial Interface - Baudrate 300 bps to 921.6 kbps - Data Bits 5, 6, 7, 8- Stop Bits 1, 1.5, 2- Parity None, Even, Odd, Space, Mark- Flow Control RTS/CTS, XON/XOFF ADC (automatic data direction control) for RS-485 RTS Toggle (RS-232 only) Serial Signals RS-232 TxD, RxD, RTS, CTS, GND RS-422 Tx+, Tx-, Rx+, Rx-, GND RS-485 2w Data+, Data-, GND

Specifications

Scan this QR code to
view the product
All details, up-to-date
prices and availability

