



FEATURES

- Intel® Atom x7425E processor
- Multiple IO Expansion Modules Available
- Mini PCIe for Wi-Fi and M.2 Key-B for Cellular
- Supports DDR5 Memory
- DIN Rail or Wall Mountable
- Extended desktop capability with dual display

EBC-33001	
CPU	Intel Atom x7425E 4Core Processor Max Turbo 3.40GHz
RAM	1x DDR5 SO-DIMM supports up to 32GB
STORAGE	1x M.2 B+M Key SATA3 2242 Slot M.2: 128GB-1TB
HDMI	1x HDMI
DP	1x DP
ETHERNET	2x RJ45 2.5 GbE LAN
USB	4x USB 2.0
SERIAL	Add 4x COM(Adds 2nd GPIO), Optional, 2x COM 2x COM (RS-232/422/485 configured in BIOS)
AUDIO	1
TPM	1xTPM 2.0
EXPANSION SLOTS	1x M.2 3042/3052 Key B (For 4G/5G Cellular expansion option
POWER INPUT	DC-in Jack, 9-36V DC
POWER CONSUMPTION	65W
POWER ADAPTER	12Vdc, 5A, 60W US power cord
PRODUCT SIZE	114.5x114.5x54mm
OPERATING SYSTEM	Windows 10 IoT, Windows 10 Pro, Windows 11 IoT, Windows 11 Pro
STORAGE TEMPERATURE	-30°C - 70°C
OPERATING TEMPERATURE	-20°C - 60°C
WORKING HUMIDITY	10% – 90% Non-condensing
CERTIFICATIONS	CE, FCC
DIMENSIONS	200 x 55 x 140 mm (7.9 x 2.2 x 5.5 in
WARRANTY	2 Years

