



FEATURES

- CPU i7-1255U.
- 4 x Lan.
- 2 x RS232, 1 X RS232/422/485.
- 2*USB 2.0+2*USB 3.0.
- 2 X HDMI.
- MINI PCIE for WIFI module.
- 24VDC input.
- Industrial grade working temperature -0°C-60°C.

EBC-09002	
DIMENSIONS	300 x 155 x 50 mm
CPU	Integrated Intel® Alder Lake 12th Core I7-1255U 10-core 12-thread processor, TDP 15W
BIOS	256Mb Flash ROM
M.2	1* M.2 slot, supporting the M.2 2230 WIFI module
RAM	2*SO-DIMM DDR4 2666MHz Max64GB
HDMI	2 X HDMI
ETHERNET	2* Intel KT1226V Gigabit network adapter chip, supporting network wake up /PXE function
STORAGE	1* 7pin SATA3.0 hard disk interface, transmission rate up to 6Gbps, 1 * m. 2 slots, support m. 2 2280 NVME PCIE SSD X4 3.0 specifications
USB	2*USB 2.0+2*USB 3.0
SERIAL	2 x RS232, 1 X RS232/422/485
POWER SUPPLY	1* DC24V power port supports 24V power input and output
EXTERNAL POWER SUPPLY	AC 100 - 240V
POWER CONSUMPTION	≤20W
MATERIAL	Aluminum Alloy
OPERATION SYSTEM	Windows 10/Linux
CERTIFICATIONS	CE, FCC
HUMIDITY	0%~95%, non-condensing
MOUNTINGS	Wall mounting, Embedded mounting
OPERATING TEMPERATURE	0 to 60°C
STORAGE TEMPERATURE	-20 to 75°C, surface air flow
ACCESSORIES	Power adapter, Driver CD, 2.5-inch hard drive bracket, Screws
WARRANTY	2 years