



FEATURES

- Fan and rugged design.
- Intel i9-14900 24 Core 32Thread Processor with TDP 65W
- 32GB DDR4 SO-DIMM 2666v
- Support 1*HDMI, 1* VGA display out
- 6*Intel I210AT, Including 4*POE
- 4*RS232 DB9, COM3 support RS232/485, COM4 support RS232/422/485
- DC 9-36VM Max up to 220W

EBC-01021-R	
Dimension	229*208*125.7MM
CPU	Intel i9-14900 24 Core 32Thread Processor with TDP 65W
CHIPSET	Intel®Z390
RAM	32GB DDR4 SO-DIMM 2666v
GRAPHICS	Integrated Intel® HD Graphics
HDMI	1 *HDMI1.4
VGA	1
ETHERNET	4*Intel I210AT lan port, Including 4*POE at 15W
SFP	2 * 10G
M.2	1*M.2, Support Key-E, 2230, WiFi module, 1*M.2, Support Key-B, 3042/3052, 5G module
EXPANSION	1 * Pcie x 16 Nvidia RTX ADA 2000 Integrated Graphics Card (4 x Mini-DP)
SATA	1 * 1TB SATA SSD
M-SATA/M.2	1 * MSATA, 1*M.2,Support Key-M.2, 2280, NVME PCIe4 SSD
AUDIO	1* Line out interface, 1* MIC interface
USB	6* USB3.0 interface, 2*USB3.0, 2*USB2.0, In-build 1*USB2.0
SERIAL PORT	4*RS232 DB9 ,Including COM3 support RS232/485.
SWITCH	1* Power switch, 1* reset switch
LED	1*H.LED
PHONEIX	1*4pin Phoenix terminal (1* power indicator signal, 1* power switch Signal
SIM	1* SIM card slot, 3G/4G module
DIP SWITCH	2*6-bit DIP switches, RS232/422/485 switch through dip switch off + Jumper + BIOS
AC LOSS	1
POWER TYPE	External Power Adapter
INPUT POWER	DC 9V~36V wide voltage input
WATT	AC TO DC 120W above
POWER CONSUMPTION	220W
OPERATING TEMP	-10°C~50°C
STORAGE TEMP	-20°C~70°C
HUMIDITY	5%-95% relative humidity, non-condensing
VIBRATION	0.5g rms/5-500HZ/random/operating
CERTIFICATEION	CE,FCC
ACESSORIES	1 * Power adaptor, 1* HDD Clamp.
WARRANTY	2 Years

