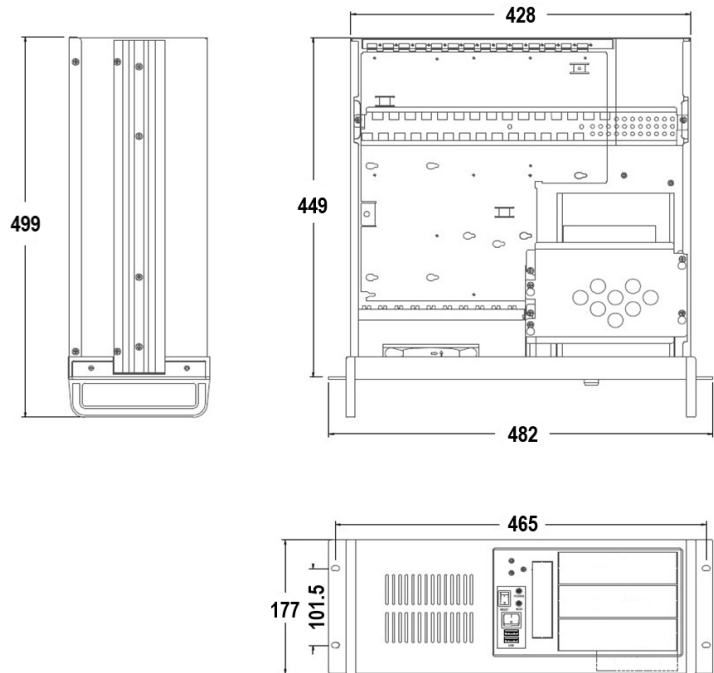


# EPC414-ET



## Industrial Rack PC



SYSTEM	
CPU	Intel® i5-14400, QC, 2.5 GHz Intel® i7-14700, QC, 2.1GHz
CHIPSET	Intel® Raptor Lake
GRAPHICS	Intel® UHD Graphics
MEMORY TYPE	4x DDR4 DIMM 3200 MHz max 128 GB
AUDIO	Realtek® ALC897
ETHERNET	1x Intel® I225LM 2.5 GbE supports vPro 1x Intel® I225LM/I225V 2.5 GbE
STORAGE	
DEVICE	4x SATA3 1x M.2 KeyM with PCIe
EXTERNAL I/O	
SERIAL PORTS	2x COM (RS-232/422/485)
USB PORTS	2x USB 3.2, 2x USB 2.0, 1x USB 2.0 on front panel
AUDIO	1x Line-Out
VIDEO OUTPUT	1x HDMI (4096x2160)
	1x DP (4096x2160)
	1x VGA (1920x1200)
LAN	2x RJ45 Ethernet ports
SUPPLY	110-230 VAC standard VDE connector
EXPANSION SLOT	
PCIe	2x PCIe x16
	2x PCIe x4 (Gen4)
	1x PCIe x4 (Gen3)
PCI	2x PCI

OS SUPPORT	
MICROSOFT®	Windows 10 Enterprise LTSC 2021 (64 bit)
MICROSOFT®	Windows 10 PRO (64 bit)
MICROSOFT®	Windows 11 Enterprise LTSC 2024 (64 bit)
MICROSOFT®	Windows 11 PRO (64 bit)
LINUX	Ubuntu 24.04.1 LTS or newer and further distros
POWER SYSTEM	
RATED INPUT VOLTAGE	110-230 VAC
INPUT VOLTAGE LIMIT	90-264 VAC
MECHANICAL	
DIMENSION (WxHxD)	428x177x499 mm (16.8x6.9x19.6 in)
WEIGHT	18 Kg
CHASSIS	Heavy duty steel
MOUNTING TYPE	Panel mounting with retaining clips
ENVIRONMENT	
OPERATING TEMPERATURE	0 ~ 50 °C (32 ~ 122 °F)
STORAGE TEMPERATURE	-20 ~ 60 °C (-4 ~ 140 °F)
OPERATING HUMIDITY	10 ~ 95 % @ 40°C (non-condensing)
FRONT PANEL PROTECTION	IP30 frontal, IP20 rear
EMC	CE
SAFETY	CE