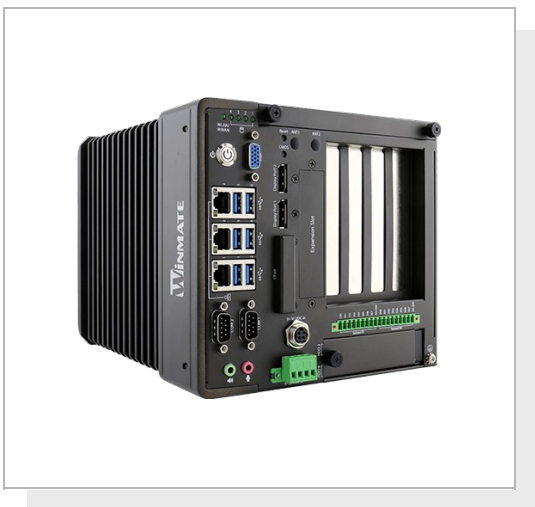


EAC PRO-IK90

Intel® Xeon® E3 EAC Pro 嵌入式電腦



KEY FEATURES

- 第六代 Intel® Xeon® E3, 第七代 Core™ i7/i5/i3 處理器。
- 高清4K解析度和4U高度設計。
- 靈活性, 連接性和多重擴展性。
- 高存儲密度和易於維護。
- 9-36V寬電壓和 -15至55攝氏度溫度。



SPECIFICATIONS

系統規格			
處理器	Intel® Xeon® E3-1268L v5 (8M Cache, 2.40 GHz) Intel® Core™ i7-7700T (8M Cache, 2.9 GHz up to 3.80 GHz) Intel® Core™ i5-7500T (6M Cache, 2.7GHz up to 3.30 GHz) Intel® Core™ i3-7100T (4M Cache, 3.34 GHz)	晶片組	Intel® C236
記憶體	2 x SO-DIMM, DDR4 2133 MHz, 4GB 8GB (Optional) 16GB (Optional) 32GB (Optional)	儲存空間	1 x CFast 2.0 2 x Internal 2.5" SATA III interface 2 x External 2.5" SATA III interface Support RAID 0, 1, 5, 10 Default 1 x 2.5" 500GB HDD
以太網控制器	2 x Intel® Ethernet Controller I210-AT + Intel® Ethernet Connection I219-LM	安全支援	TPM 1.2
作業系統	Windows 10 IoT Enterprise (Optional) Linux Ubuntu 18.04 (Optional)	無線通訊網路	802.11 a/b/g/n/ac (Optional)
藍牙	BT Support (Optional)	擴充端口	Swappable 2.5" HDD/SSD Bay Slot
機構			
外觀尺寸	195 x 177 x 255 mm	安裝	Panel Mount Table Mount Rack Mount
外殼	Metal Housing	冷卻系統	Fan design
環境			
工作濕度	10% to 90% (non-condensing)	工作溫度	0~50°C
儲存溫度	-10~60°C		
認證			
認證	CE, FCC		
訊號埠			
USB埠	6 x USB3.0 (Type-A)	序列埠	2 x RS232/422/485 w/ isolation (Default RS232)
影像	1 x VGA 2 x DP1.2	音訊	Mic in Line out
擴充端口	1 x mPCIe slot(for half size Wifi module) 1 x CFast 2.0 card slot Swappable 2.5" HDD/SSD Bay Slot SKU1 (1 PCIe3.0 x16, 1 PCIe3.0 x4, 1 PCI) SKU2 (1 PCIe3.0 x8, 1 PCIe3.0 x4, 1 PCI)	有線網路	3 x Giga LAN RJ45 Connector

Digital input:
8ch dry contact DI0 ~ DI7, 1.5kV Isolation
Logic 1 : Open ; Logic 0 : close to GND

Digital output:
8ch DO0 ~ DO7, 1.5kV Isolation, 20mA
max/channel
by internal com 12V or 5V

控制

按鈕

1 x Power Button with LED Indicator
1 x Reset Button
1 x Clear CMOS Button

電源

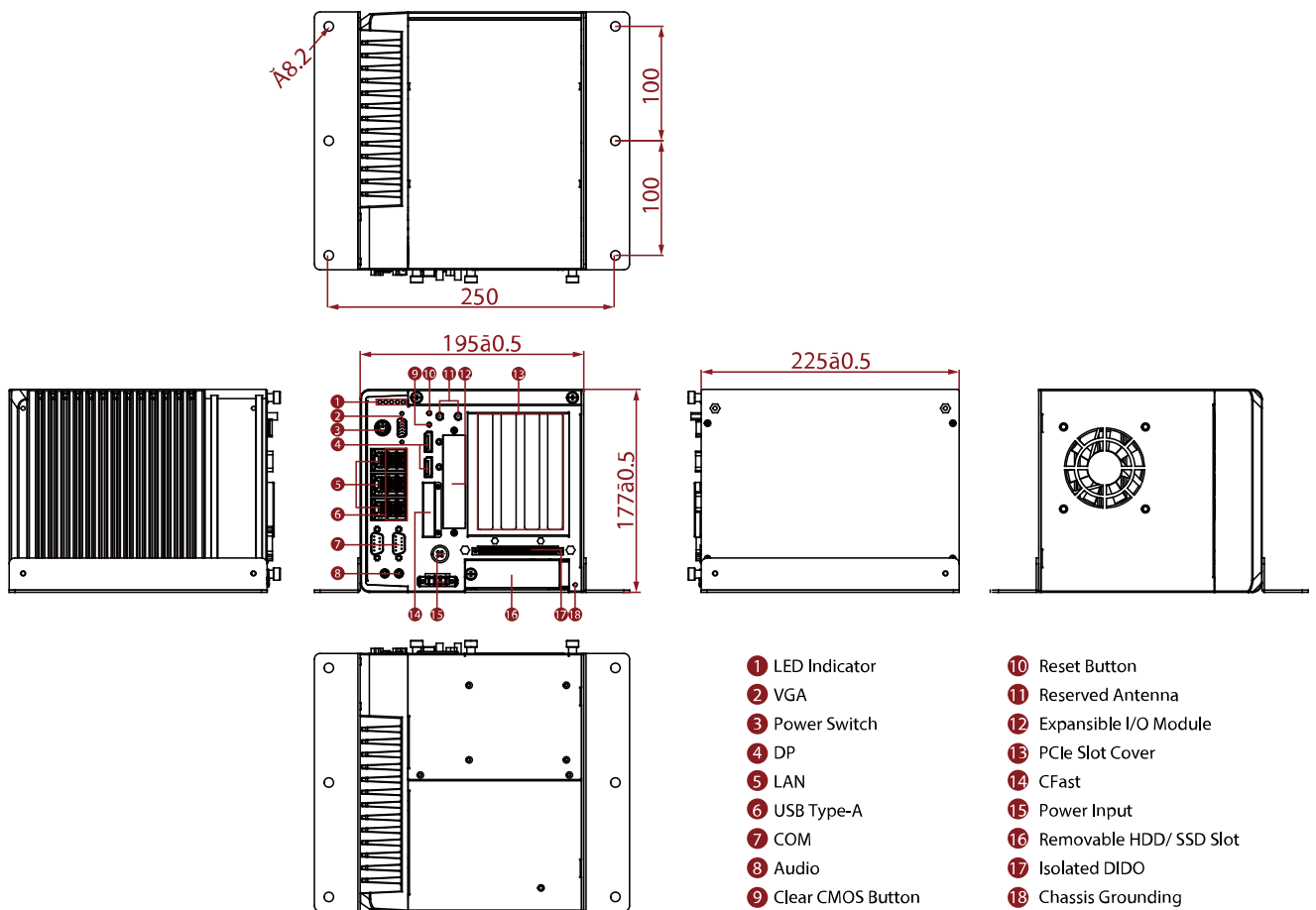
電源規格

9V to 36V DC (4 Pin Terminal Block/DC Jack)

電源適配器

12V 220W

DIMENSIONS UNIT:MM



NOTE

1. This is a simplified drawing and some components are not marked in detail.
2. Please contact our sales representative if you need further product information.
3. All specifications are subject to change without prior notice.
4. The product shown in this datasheet is a standard model. For diagrams that contain customized or optional I/O, please contact the Winmate Sales Team for more information.