

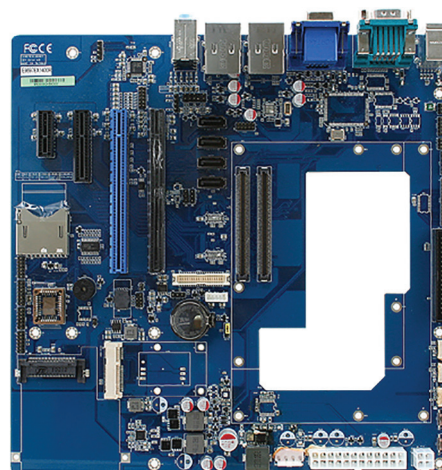
EEV-EX14

Micro ATX Type6 COM Express Carrier Board

* This is an OEM Only Product

Features

- Micro ATX Form Factor
- COM Express Type 6 Compatible CPU Modules
- VGA/LVDS/HDMI/DisplayPort
- Audio Interface
- 1 x PCIe x16, 1 x PCIe x4, 1 x PCIe x1 Slot
- 4 x SATA, 2 x COM, 8 x USB (Up to 4 x USB 3.0), 8-bit GPIO
- mini-PCIe Card with SIM Card Slot, Express Card/54 (Optional)
- Type 6 Rev. 2.1 Pin-out



Specifications

System

Form Factor	Micro ATX (uATX)
I/O	
Expansion	1 x PCIe x16 1 x PCIe x4 1 x PCIe x1 1 x Express Card (Optional) 1 x mini-PCIe
USB	8 x USB 2.0, 4 x USB 3.0, 4 x USB External
SATA	4 x SATA II Onboard
COM Port	1 x RS232/422/485 external, 1xRS232 on board
Video	1 x Display Port 1 x VGA 1 x HDMI 1 x LVDS
Audio	Mic-in, Line-in and Line-out
LAN	2 x RJ45
DIO	1 x 8-bit GPIO
MIO	1 x IrDA
Other	1 x PS2/ KB & MS, 1 x SDIO, 1 x LPT

Mechanical & Environment

Power Requirement	ATX
Power Type	AT/ ATX
Operating Temperature	0 ~ 60°C (32 ~ 140°F)
Storage Temperature	-20 ~ 80°C (-4 ~ 176°F)
Operating Humidity	40°C @ 95% Relative Humidity, Non-condensing
Dimensions (L) x (W)	9.6" x 9.6" (243.84mm x 243.84mm)
Certification Information	CE, FCC Class B

Ordering Info

EEV-EX14-A2R	Type6 Rev 2.1 Micro ATX COM Express Type6 Carrier Board without SD card for ESM-BDW/ESM-QM87/ESM-QM87R
EEV-EX14-A3R	Type6 Rev 2.1 Micro ATX COM Express Type6 Carrier Board without Express Card/54 & SD card for ESM-BYT/ESM-BYT2/ESM-SKLH/ESM- SKLA/ESM-SKLU/ESM-KBLH/ESM-KBLA/ESM-KBLU/ESM-APLC

* All product specifications and images are subject to change without notice.
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