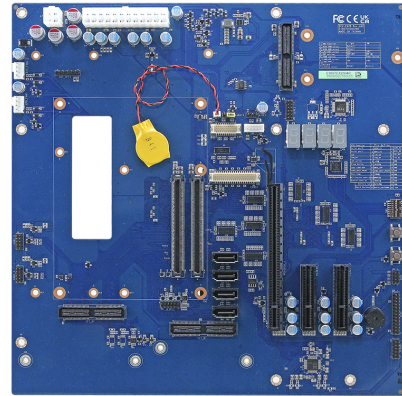


# EEV-EX26

## Micro ATX Type6 COM Express Carrier Board



### Product Features

- Micro ATX Carrier Board Supports COM Express Type 6 PICMG®COM Express® Revision 3.1
- 3 x DP/HDMI 1 x VGA 1 x 2.5G LAN 4 x USB3.2 Gen2 x1 1 x SD/DIO 1 x SPI ROM 2 x USB4 Type C on different module boards via. IET connector at IO
- Audio Interface: Line-out. Mic-in
- 1 x PCIe x16 (Gen4) 2 x PCIe x4 (Gen4)
- COMe Carrier Board Size: 9.6" x 9.6" (243.84mm x 243.84mm)
- ATX Power

### Specification

#### System Information

**Processor** Micro ATX Carrier Board Supports COM Express Type 6 PICMG®COM Express® Revision 3.1

#### Expansion

**Expansion** 1 x PCIe x16 (Gen4)  
2 x PCIe x4 (Gen4)

#### Display

**Spec. & Resolution** 1 x DP  
1 x HDMI  
1 x IET connector to 2 x USB Type C module board at IO  
1 x VGA

**Multiple Display** Depends on the COMe module

**LVDS** 1 x LVDS  
1 x eDP

#### Audio

**Audio Codec** Realtek ALC888S HD Audio Decoding Controller

|                            |                                                                       |
|----------------------------|-----------------------------------------------------------------------|
| Audio Interface            | Line-out. Mic-in                                                      |
| Ethernet                   |                                                                       |
| Ethernet Interface         | 1 x 2.5 Gigabit Ethernet Connector                                    |
| Software Support           |                                                                       |
| OS                         | According to COMe Module Solution                                     |
| Certification              |                                                                       |
| Certification Information  | CE, FCC, RoHS Compliant                                               |
| I/O                        |                                                                       |
| USB                        | 4 x USB 3.2 Gen2 x1<br>1 x USB 2.0                                    |
| GPIO                       | 1 x 16-bit GPIO                                                       |
| MIO                        | 1 x LPC<br>1 x SPI<br>1 x SD socket<br>1 x IET connector for LPC      |
| Mechanical & Environmental |                                                                       |
| Operating Temp.            | -40 ~ 85°C (-40~ 185°F)                                               |
| Storage Temp.              | -40 ~ 75°C (-40 ~ 167°F)                                              |
| Operating Humidity         | 40°C @ 95% Relative Humidity, Non-condensing                          |
| Weight                     | 0.91lbs (0.412kg)                                                     |
| Power Requirement          | +12V/+5V/5VSB/+3.3V/-12V                                              |
| Dimension (L x W)          | 9.6" x 9.6" (243.84mm x 243.84mm)                                     |
| Ordering Information       |                                                                       |
| Ordering Information       | EEV-EX26-A1R<br>Type 6 Micro ATX Ev. Board for COM Express Rev.3.0 A1 |