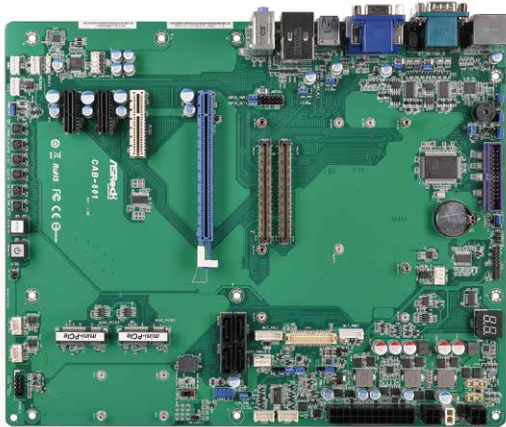


# CAB-601



## Spotlight Features

- COM Express Type 6 Pin Out
- Supports COM Express Basic/Compact/Mini Module
- Supports three Digital Display Interfaces (DDI) with HDMI/DisplayPort output
- 1 x PCIe x16 slot, 1 x PCIe x4 slot, 2 x PCIe x1 slot

## Specifications

### Processor System

Dimensions	ATX (9.6-in x 12-in)
CPU	By CPU Board
Chipset	By CPU Board

### Expansion Slot

PCIe	1 x PCI x16 , 1 x PCIe x4 , 2 x PCIe x1
Mini PCIe	1xhalf/full (supports PCIe x1 & USB device) (Depend on COM-Express Module)
mSATA	N/A

### Memory

Technology	By CPU Board
Max	By CPU Board
Socket	By CPU Board

### Graphics

Controller	By CPU Board
VRAM	By CPU Board
VGA	By CPU Board
LVDS	By CPU Board
HDMI	By CPU Board
DVI	N/A
DisplayPort	By CPU Board
Multi Display	By CPU Board

### Ethernet

Interface	By CPU Board
Controller	By CPU Board

### Watchdog Timer

Interval	1,2...255 Sec
Input PWR	24-pin / 4-pin ATX PWR Con

### Rear I/O

VGA	1
DVI	N/A
HDMI	1
DisplayPort	2
Ethernet	1
USB	4 x USB 3.0
Audio Jack	3 (Mic-in, Line-in, Line-out)
Serial	2
PS/2	1

### Internal Connector

USB	2 x USB 2.0
LVDS	1
eDP	1
VGA	N/A
Serial	2 x TX/RX Only
SATA	4 x SATA3
Parallel	1
GPIO	4 x GPI + 4 x GPO
SATA PWR Output Con	1
Speaker Header	1
TPM	N/A

### Power Requirements

Power On	AT/ATX Supported -AT : Directly PWR on as power input ready -ATX : Press button to PWR on after power input ready
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### Environment

Temperature	0°C–60°C
Storage Temperature	-40°C–85°C