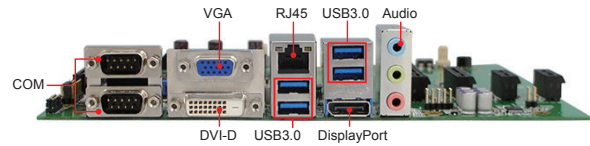


Features

- Supports Fintek F81865F-I Super I/O
- 1x PCI-E(x16), 1x PCI-E(x4), 1x PCI-E(x1) expansion slot
- Edge connectors for COM1/2, VGA, DVI, DisplayPort, Dual RJ-45, 2x USB 3.0, 2x USB 2.0, audio connector (Line-out, Line-in & Mic.)
- Board connectors for 2x COM, 1x KB/MS, 2x SATA III, 2x SATA II, 2x LVDS, 1x LPT

I/O View



Specifications

Form Factor	Flex ATX
Module Interface	COM Express Type 6
Expansion	1x PCI-E(x16) slot 1x PCI-E(x4) slot 2x PCI-E(x1) slots
Display	1x VGA 3x DDI (1 x DisplayPort, 1x DVI-D, 1x HDMI) 1x 24-bit dual-channel LVDS
LAN Controller	Derived from COM Express CPU module
LAN Connector	1x RJ-45 connector
Audio	Onboard ALC662 w/ 5.1 HD audio codec
USB	Derived from COM Express module 4x USB 3.0 6x USB 2.0
Serial ATA	Derived from COM Express CPU module 2x SATA III 2x SATA II
Super I/O	Fintek F81846D-I
COM Port	4x COM ports (from Super I/O)
Digital I/O	4-in/4-out
Watchdog	256 levels
KB/MS	1x PS/2 KB/MS via pin header
Parallel	1x Parallel port via pin header
Power	ATX / 20+4pin connector for ATX
Operating Temperature	0°C~60°C (32°F~140°F)
Storage Temperature	-20°C~80°C (-4°F~176°F)
Relative Humidity	10% ~ 90% (non-condensing)
Dimensions	190mm x 228mm (7.5" x 9.0")

Ordering Information

IP402	Flex ATX COM Express Type 6 carrier board
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Dimensions and Drawing

