

3U CompactPCI/PlusIO Extension Cards



	Type	CompactPCI/PlusIO	Interfaces	Local Extensions	Software
CT12	Transition Module Rear I/O	Connected to CompactPCI for transition of rear I/O signals	2 Gb Ethernet, 4 USB 2.0, 4 PCIe x1, 4 SATA ¹⁾		Depending on SBC
F600	Side Card Legacy I/O	4 HP, connected to CompactPCI for power supply	1..4 UARTs via SA-Adapters (RS232/422/485, isolated/not isolated)	2.5" SATA drive	Windows, Linux, VxWorks (on request), QNX (on request)
F602	Side Card CompactPCI Express	4HP, 1 CompactPCI Express slot with 4 x1 PCIe links	4 PCI Express links x1, 1 USB, 1 DVI, 1 COM via SA-Adapter (RS232/422/485, isolated/not isolated)	2.5" SATA drive	Windows
F603	Side Card USB/COM	4 HP, connected to CompactPCI for power supply	2 USB 2.0, 1 COM	2.5" SATA drive	Windows, Linux, VxWorks (on request), QNX (on request)
F606	Side Card Gb Ethernet	4 HP or 8 HP, connected to CompactPCI for power supply	2 Gb Ethernet with Lemo connectors, 1 COM (option 2) via SA-Adaper (RS232/422/485, isolated/not isolated)	2.5" SATA drive	Depending on SBC

¹⁾ Only one SATA port can be used on the CT12 when combined with the CPU board F11S

For more information on the interoperability of the side cards with the respective CPU boards please see the [Extension Card Compatibility Matrix](#).