



SYSTEM

Product Overview 2012-04

Document No. 6666



CompactPCI® & CompactPCI® PlusIO

2

CompactPCI® Serial

14

PMC - XMC Module




17




CompactPCI® CompactPCI® PlusIO

CompactPCI® PlusIO CPU • **PC1-GROOVE** • Core™ i7 High Performance




<p>PC1-GROOVE</p> 	<p>CompactPCI® PlusIO system-slot CPU, also for hybrid systems CompactPCI® and CompactPCI® Serial, high performance Core™ i7 CPU www.ekf.com/p/pc1/pc1.html Side cards & low profile mezzanine modules see www.ekf.com/c/ccpu/mezz_ovw.pdf www.ekf.com/c/ccpu/c4x_mezz_ovw.pdf</p>	
<p>C41-CFAST</p> 	<p>CFast™ Card adapter low profile mezzanine module, fits into 4HP envelope of CPU card www.ekf.com/c/ccpu/c41/c41_tie.pdf</p>	
<p>C42-SATA</p> 	<p>1.8-inch SATA SSD (Solid State Drive), low profile mezzanine module, fits into 4HP envelope of CPU card www.ekf.com/c/ccpu/c42/c42_tie.pdf</p>	
<p>C47-MSATA</p> 	<p>Dual mSATA SSD sockets (RAID option), low profile mezzanine module, fits into 4HP envelope of CPU card www.ekf.com/c/ccpu/c47/c47.html</p>	
<p>PCS-BALLET</p> 	<p>General usage expansion board (mezzanine side card), USB 3.0, various SATA on-board storage options, DisplayPort, legacy I/O www.ekf.com/p/pcs/pcs.html</p>	<p style="text-align: center; font-size: 2em; transform: rotate(-15deg);">soon available</p>
<p>PR1-RIO</p>	<p>PICMG® 2.30 PlusIO compliant rear I/O module, 4 x PCI Express®, 2 x Gigabit Ethernet, 2 x SATA, 2 x eSATA, 4 x USB www.ekf.com/p/pr1/pr1.html</p>	


more mezzanine side card options see page 7

	CPU	Assembly Unit 4HP (One Slot)
	Low Profile Mezzanine	Assembly Unit 4HP (One Slot)
	Side Card	Assembly Unit 8HP (Two Slots)


<p>PC2-LIMBO</p> 	<p>CompactPCI® PlusIO CPU, also for hybrid systems CompactPCI® and CompactPCI® Serial, E6xxT Atom™ Ultra Low Power CPU www.ekf.com/p/pc2/pc2.html Side cards & low profile mezzanine modules see www.ekf.com/c/ccpu/mezz_ovw.pdf www.ekf.com/c/ccpu/c4x_mezz_ovw.pdf</p>	
<p>C42-SATA</p> 	<p>1.8-inch SATA SSD (Solid State Drive), low profile mezzanine module, fits into 4HP envelope of CPU card www.ekf.com/c/ccpu/c42/c42_tie.pdf</p>	
<p>C47-MSATA</p> 	<p>Dual mSATA SSD sockets (RAID option), low profile mezzanine module, fits into 4HP envelope of CPU card www.ekf.com/c/ccpu/c47/c47.html</p>	
<p>CCO-CONCERT</p> 	<p>General usage expansion board (mezzanine side card), HD Audio, on-board SATA, DVI-D video, option additional I/O with C32-FIO (12HP front panel width) www.ekf.com/c/ccpu/cco/cco_tie.pdf</p>	
<p>PR1-RIO</p>	<p>PICMG® 2.30 PlusIO compliant rear I/O module, 4 x PCI Express®, 2 x Gigabit Ethernet, 2 x SATA, 2 x eSATA, 4 x USB www.ekf.com/p/pr1/pr1.html</p>	

more mezzanine side card options see page 7

	<p>CPU</p>	<p>Assembly Unit 4HP (One Slot)</p>
	<p>Low Profile Mezzanine</p>	<p>Assembly Unit 4HP (One Slot)</p>
	<p>Side Card</p>	<p>Assembly Unit 8HP (Two Slots)</p>



<p>CCM-BOOGIE</p> 	<p>Core™ 2 Duo processor SV 2.26GHz (SP9300), options LV 1.86GHz (SL9400) or ULV 1.2GHz (SU9300) processor, FSB up to 1066MHz, up to 6MB L2 cache, cool operation by means of ACPI UEFI Bios, GS45 graphics, up to 6GB Dual Channel DDR3 memory (1 bank soldered + 1 SODIMM), DVI-I dual screen video, 2 x Gigabit Ethernet, 6 x SATA-2, PCIe x 4, 11 x USB, J2 rear I/O (PXI option), option on-board CF Card socket or 1.8-inch SATA SSD www.ekf.com/c/ccpu/ccm/ccm_e.html</p>	
<p>C41-CFAST</p> 	<p>CFast™ Card adapter low profile mezzanine module, fits into 4HP envelope of CPU card www.ekf.com/c/ccpu/c41/c41_tie.pdf</p>	
<p>C42-SATA</p> 	<p>1.8-inch SATA SSD (Solid State Drive), low profile mezzanine module, fits into 4HP envelope of CPU card www.ekf.com/c/ccpu/c42/c42_tie.pdf</p>	
<p>C47-MSATA</p> 	<p>Dual mSATA SSD sockets (RAID option), low profile mezzanine module, fits into 4HP envelope of CPU card www.ekf.com/c/ccpu/c47/c47.html</p>	
<p>CCO-CONCERT</p> 	<p>General usage expansion board (mezzanine side card), HD Audio, on-board SATA, DVI-D video, option additional I/O with C32-FIO (12HP front panel width) www.ekf.com/c/ccpu/cco/cco_tie.pdf</p>	
<p>CCT-RIO</p>	<p>Rear I/O transition module, 2 x SATA (internal), 1 x eSATA (external), 2 x USB external, 1 x USB internal, GB-Ethernet, VGA video www.ekf.com/c/ccpu/cct/cct_tie.pdf</p>	

more mezzanine side card options see page 7

	<p>CPU</p>	<p>Assembly Unit 4HP (One Slot)</p>
	<p>Low Profile Mezzanine</p>	<p>Assembly Unit 4HP (One Slot)</p>
	<p>Side Card</p>	<p>Assembly Unit 8HP (Two Slots)</p>




<p>CCG-RUMBA</p> 	<p>Core™ 2 Duo 2.2GHz T7500 processor, options low voltage (LV) Core™ 2 Duo 1.6GHz L7500 or ultra low voltage (ULV) Core™ 2 Duo 1.06GHz U7500 processor, FSB 800MHz, up to 4MB L2 cache, dual-socket for DDR2 SO-DIMM up to 2 x 2GB dual channel memory, 2 x Gigabit Ethernet, 7 x USB 2.0, GMA 4.0 graphics engine, DVI-I dual screen video (option D-Sub VGA), 3 x SATA, 1 x PATA, CompactFlash Slot, iAMT system management, optional on-board 1.8-inch hard disk, J2 rear I/O (option CPCI 64-bit) www.ekf.com/c/ccpu/ccg/ccg_e.html</p>	
<p>C30-PATA</p> 	<p>1.8-Inch HDD/SSD low profile mezzanine module (4HP assembly stack profile maintained) www.ekf.com/c/ccpu/c30/c30_pie.pdf</p>	
<p>CCO-CONCERT</p> 	<p>General usage expansion board (mezzanine side card), HD Audio, on-board SATA, DVI-D video, option additional I/O with C32-FIO (12HP front panel width) www.ekf.com/c/ccpu/cco/cco_tie.pdf</p>	
<p>CCT-RIO</p>	<p>Rear I/O transition module, 2 x SATA (internal), 1 x eSATA (external), 2 x USB external, 1 x USB internal, GB-Ethernet, VGA video www.ekf.com/c/ccpu/cct/cct_tie.pdf</p>	

more mezzanine side card options see page 7

	<p>CPU</p>	<p>Assembly Unit 4HP (One Slot)</p>
	<p>Low Profile Mezzanine</p>	<p>Assembly Unit 4HP (One Slot)</p>
	<p>Side Card</p>	<p>Assembly Unit 8HP (Two Slots)</p>

<p>CCD-CALYPSO</p> 	<p>2.0GHz Pentium® M 760 processor, options 1.4GHz LV Pentium® M 738 or 1.0GHz ULV Celeron® M 373 processor, 1GB DDR2 dual channel memory (2GB Option), 2 x Gigabit Ethernet, 7 x USB 2.0, Intel GMA 900 graphics, DVI-I video (option D-Sub VGA), 3 x SATA, PATA, CompactFlash slot, optional on-board 1.8-inch hard disk, J2 rear I/O (option CPCI 64-bit) www.ekf.com/c/ccpu/ccd/ccd_e.html</p>	
<p>C30-PATA</p> 	<p>1.8-Inch HDD/SSD low profile mezzanine module www.ekf.com/c/ccpu/c30/c30_pie.pdf</p>	
<p>CCO-CONCERT</p> 	<p>General usage expansion board (mezzanine side card) www.ekf.com/c/ccpu/cco/cco_tie.pdf</p>	
<p>CCT-RIO</p>	<p>Rear I/O transition module, 2 x SATA (internal), 1 x eSATA (external), 2 x USB external, 1 x USB internal, GB-Ethernet, VGA video www.ekf.com/c/ccpu/cct/cct_tie.pdf</p>	






more mezzanine side card options see page 7

	<p>CPU</p>	<p>Assembly Unit 4HP (One Slot)</p>
	<p>Low Profile Mezzanine</p>	<p>Assembly Unit 4HP (One Slot)</p>
	<p>Side Card</p>	<p>Assembly Unit 8HP (Two Slots)</p>

CompactPCI® CPU Mezzanine Modules & Side Cards

<p>C23-SATA</p> 	<p>Expansion board, PCIe to SATA Controller, SIO, up to 4 x COM, USB www.ekf.com/c/ccpu/c23/c23_tie.pdf</p>	
<p>C30-PATA</p> 	<p>1.8-Inch HDD/SSD low profile mezzanine module (4HP assembly stack profile maintained) www.ekf.com/c/ccpu/c30/c30_pie.pdf</p>	
<p>C40-SCFA</p> 	<p>CompactFlash adapter, option USB & SATA connectors, low profile mezzanine module, fits into 4HP envelope of CPU card www.ekf.com/c/ccpu/c40/c40_tie.pdf</p>	
<p>C41-CFAST</p> 	<p>CFAST™ Card adapter low profile mezzanine module, fits into 4HP envelope of CPU card www.ekf.com/c/ccpu/c41/c41_tie.pdf</p>	
<p>C42-SATA</p> 	<p>1.8-inch SATA SSD (Solid State Drive), low profile mezzanine module, fits into 4HP envelope of CPU card www.ekf.com/c/ccpu/c42/c42_tie.pdf</p>	
<p>C43-SATA</p> 	<p>SATA and USB receptacles for internal usage, low profile mezzanine module, fits into 4HP envelope of CPU card www.ekf.com/c/ccpu/c43/c43_tie.pdf</p>	
<p>C44-SATA</p> 	<p>SATA drive 2.5-inch (SSD/HDD), front panel connectors eSATA & USB, expansion board www.ekf.com/c/ccpu/c44/c44_tie.pdf</p>	
<p>C45-SATA</p> 	<p>SATA drive 1.8-inch (SSD), option front load, option front panel connectors eSATA & USB, expansion board www.ekf.com/c/ccpu/c45/c45.html</p>	
<p>C47-MSATA</p> 	<p>Dual mSATA SSD sockets (RAID option), low profile mezzanine module, fits into 4HP envelope of CPU card www.ekf.com/c/ccpu/c47/c47.html</p>	

CompactPCI® CPU Mezzanine Modules & Side Cards

<p>CCA-LAMBADA</p> 	<p>Expansion board, PS/2 KB/MS, COM, optional AC'97 audio Codec, optional on-board hard disk drive 2.5-inch, mounting either on top or bottom of the carrier board (alignment right or left with respect to the CPU slot) www.ekf.com/c/ccpu/cca/cca_tie.pdf</p>	
<p>CCB-BOSSANOVA</p> 	<p>Expansion board, PS/2 KB/MS, up to 2 x RS232E, up to 2 x USB, optional on-board hard disk drive 2.5-inch, mounting either on top or bottom of the carrier board (alignment right or left with respect to the CPU slot) www.ekf.com/c/ccpu/ccb/ccb_tie.pdf</p>	
<p>CCE-PUNK</p> 	<p>Expansion board, 2 x IEEE 1394a-2000 FireWire, 2 x USB, 2 x EIA 232E (COM port), PCI Express, option on-board hard disk 1.8-inch or 2.5-inch www.ekf.com/c/ccpu/cce/cce_tie.pdf</p>	
<p>CCI-RAP</p> 	<p>Expansion board, two sockets for PCI Express® Mini Cards (e.g. WLAN, GSM, WiMax, Intel Turbo Memory), option SATA HDD www.ekf.com/c/ccpu/cci/cci_tie.pdf</p>	
<p>CCK-MARIMBA</p> 	<p>Expansion board, carrier card for a PMC/XMC module (4 lanes PCI Express®), option on-board SATA drive www.ekf.com/c/ccpu/cck/cck_tie.pdf</p>	
<p>CCL-CAPELLA</p> 	<p>Expansion board, 4 x Gigabit Ethernet, 1 x FireWire, front panel or rear I/O GbE configurable www.ekf.com/c/ccpu/ccl/ccl_tie.pdf</p>	
<p>CCO-CONCERT</p> 	<p>Expansion board, HD Audio, on-board SATA, DVI-D video, option additional I/O with C32-FIO (12HP front panel width) www.ekf.com/c/ccpu/cco/cco_tie.pdf</p>	
<p>PCS-BALLET</p> 	<p>Mezzanine side card, USB 3.0, various SATA on-board storage options, DisplayPort, legacy I/O www.ekf.com/p/pcs/pcs.html</p>	<p style="text-align: center; font-size: 2em; color: white; opacity: 0.5;">soon available</p>


	<p>Side Card Option 3rd Floor Mezzanine</p>	<p>Assembly Unit 8HP (Two Slots) or 12HP (Three Slots)</p>
---	--	--

CompactPCI® I/O • Ethernet

<p>CL1-COMBO</p>	<p>5+1 Port 1000BASE-T Gigabit Ethernet Switch, 10/100/1000Mb/s, 5 x RJ45 front panel jacks, 1 x GbE internally, various protocols supported, CPCI 32-bit www.ekf.com/c/cnic/cl1/cl1.html</p>	
<p>CL2-BRASS</p> 	<p>5+1 Port 1000BASE-T Gigabit Ethernet Switch, 10/100/1000Mb/s, 5 x M12 front panel connectors X-coded (option D-coded), 1 x GbE internally, various protocols supported, CPCI 32-bit www.ekf.com/c/cnic/cl2/cl2.html</p>	
<p>CN6-ECHO</p>	<p>Dual 1000BASE-T Gigabit Ethernet NIC, 10/100/1000Mbps, 2 x RJ45, CPCI 32-bit (option 64-bit) www.ekf.com/c/cnic/cn6/cn6_e.html</p>	
<p>CN7-REVERB</p>	<p>5-Port 1000BASE-T Gigabit Ethernet NIC, 10/100/1000Mb/s, 5 x RJ45 front panel jacks, CPCI 32-bit www.ekf.com/c/cnic/cn7/cn7.html</p>	

	<p>Wide Front Panel</p>	<p>Assembly Unit 8HP (Two Slots)</p>
---	-------------------------	--------------------------------------




CompactPCI® I/O • USB

<p>CB2-PIPE</p>	<p>5-Port USB2.0 host controller, 4 x front panel I/O, 1 x on-board I/O, option rear I/O USB www.ekf.com/c/cusb/cb2/cb2_e.html</p>	
-----------------	---	---



CompactPCI® I/O • IEEE 1394 FireWire

<p>CF2-CYMBAL</p>	<p>Triple-Port IEEE 1394 FireWire Hostadapter 400Mbps, TI OHCI Link Layer Controller www.ekf.com/c/cfiw/cf2/cf2_e.html</p>	
-------------------	---	---


CompactPCI® I/O • PC Card • ExpressCard • PCIe Mini Card

CP3-HOUSE	Dual-Slot PC Card hostadapter, compatible with PCMCIA (16-bit) and CardBus (32-bit) cards www.ekf.com/c/cpcc/cp3/cp3_e.html	
CP4-SCAT	GSM-R (Railway) radio module, PCI Express Mini Card socket, USB controller, option DC/DC 5V to 3.3V 10A backplane power www.ekf.com/c/cpcc/cp4/cp4.html	
CP5-GLAM	ExpressCard 54/34mm slot (PCIe and USB card support), 2 x PCI Express Mini Card sockets, 2 x sockets for USB Flash modules (Solid State Drive), 2 x SMA-RP front panel antenna connectors (optional 6 x SMA w/o ExpressCard slot) www.ekf.com/c/cpcc/cp5/cp5_e.html	


CompactPCI® I/O • SATA


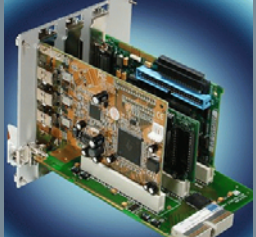

CE3-GIG	3 x SATA/USB front panel combo ports, option 2.5-inch SATA SSD on-board www.ekf.com/c/cide/ce3/ce3.html	
CE4-PIANO	SATA controller up to 16 ports, option 3 x eSATA F/P, option 5 x on-board SATA, option on-board SATA drive, option on-board dual drive SATA mezzanine module C20-SATA, option 5 x rear I/O SATA www.ekf.com/c/cide/ce4/ce4_e.html	

CompactPCI® I/O • GPS Receiver






CG2-SHANTY	12-channel GPS receiver/clock (Global Positioning System), can also be used as a radio controlled clock module, Navman receiver, GPS protocol according to NMEA-0183 and SiRF binary www.ekf.com/c/cgps/cg2/cg2_e.html	
------------	---	---

<p>CU4-SOPRANO</p>	<p>Quad-port serial interface, individually selectable RS-232/RS-485, available from front panel, ports additionally routed across J2 as TTL level signals for use with rear I/O interface modules www.ekf.com/c/ocom/cu4/cu4_e.html</p>	
<p>CU7-RS485</p>	<p>RS-485/RS-422 rear I/O interface module, electrically isolated, party-line half-duplex, option point-to-point full-duplex, with metric micro ribbon flat cable assembly www.ekf.com/c/ocom/cu7/cu7_e.html</p>	
<p>CU8-RS232</p>	<p>RS-232E/V.28 rear I/O interface module, with metric micro ribbon flat cable assembly www.ekf.com/c/ocom/cu8/cu8_e.html</p>	
<p>CU9-BASE</p>	<p>Transition board, bridging function between CU4-SOPRANO (J2/P2) and rear I/O interface modules, 4 ports, 3U back panel 12HP www.ekf.com/c/ocom/cu4/cu4_e.html</p>	

<p>CV2-LOUNGE</p>	<p>Dual port video controller, 2 x DVI (option VGA) www.ekf.com/c/cgxa/cv2/cv2.html</p>	
-------------------	--	---









<p>CA2-1-FUNK</p>	<p>3U, Adapter/bridge, for plug-in of a single standard PCI card, parallel mounted to carrier board, front panel width 8HP www.ekf.com/c/cadp/ca2/ca2.html</p>	
<p>CA2-3-FUNK</p>	<p>3U, Adapter/bridge, for plug-in of three standard PCI cards, right angle mounting to carrier board, front panel width 28HP www.ekf.com/c/cadp/ca2/ca2.html</p>	
<p>CA2-4-FUNK</p>	<p>6U, Adapter/bridge, for plug-in of a standard PCI card, parallel mounting to carrier board, front panel width 8HP www.ekf.com/c/cadp/ca2/ca2.html</p>	

CompactPCI® 19-Inch Racks




<p>CR1-RACK</p>	<p>1U, CompactPCI® system slot 4HP/8HP + 2 x peripheral slots 4HP, rear I/O, horizontal mounting www.ekf.com/c/csys/cr1/cr1.html</p>	
<p>CR4-RACK</p>	<p>4U System racks for 3U CompactPCI® Cards, also available hybrid systems CompactPCI® and CompactPCI® Serial, or CompactPCI® and CompactPCI® Express www.ekf.com/c/csys/cr4/cr4_e.html</p>	
<p>CR4*-RACK</p>	<p>Custom specific built CompactPCI® racks, e.g. half-width 19-inch www.ekf.com/c/csys/crx/crx_e.html</p>	
<p>CRB-BLUELINE</p>	<p>Small system rack 3U/30HP, dimensions ~ 172mm (width) x 132mm (height) x 208mm (depth), with CompactPCI® backplane, with removable power supply 70W 115/230VAC, optional accessory: fan unit, wall mounting brackets, bottom mounting brackets, tip up feet, PSU 24VDC www.ekf.com/c/csys/crb/crb_e.html</p>	
<p>SR*-RACK</p>	<p>Hybrid system racks CompactPCI® and CompactPCI® Serial with CompactPCI® PlusIO system-slot</p>	

CompactPCI® Serial


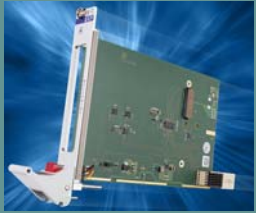

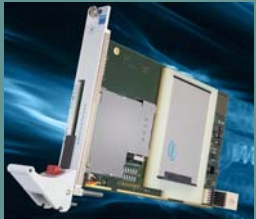

CompactPCI® Serial CPU • **SC1-ALLEGRO** • Core™ i7-3xxx High Performance


 <p>SC1-ALLEGRO</p>	<p>Next Generation 2/4-Core high performance CPU card www.ekf.com/s/sc1/sc1.html</p>	<p>soon available</p>
 <p>C41-CFAST</p>	<p>CFast™ Card adapter low profile mezzanine module, fits into 4HP envelope of CPU card www.ekf.com/c/ccpu/c41/c41_tie.pdf</p>	
 <p>C42-SATA</p>	<p>1.8-inch SATA SSD (Solid State Drive), low profile mezzanine module, fits into 4HP envelope of CPU card www.ekf.com/c/ccpu/c42/c42_tie.pdf</p>	
 <p>C47-MSATA</p>	<p>Dual mSATA SSD sockets (RAID option), low profile mezzanine module, fits into 4HP envelope of CPU card www.ekf.com/c/ccpu/c47/c47.html</p>	
 <p>PCS-BALLET</p>	<p>General usage expansion board (mezzanine side card), USB 3.0, various SATA on-board storage options, DisplayPort, legacy I/O www.ekf.com/p/pcs/pcs.html</p>	<p>soon available</p>

more mezzanine side card options see page 7

	CPU	Assembly Unit 4HP (One Slot)
	Low Profile Mezzanine	Assembly Unit 4HP (One Slot)
	Side Card	Assembly Unit 8HP (Two Slots)

CompactPCI® Serial I/O

SA1-FUSION	8HP Adapter/Carrier board for a single PCI Express® card x8/x4/x1 www.ekf.com/s/sa1/sa1_inf.pdf	soon available
SA2-FUNK	28HP Adapter/Carrier board for two PCI Express® cards x4 www.ekf.com/s/serial.html	soon available
SA3-FOLK	28HP Adapter/Carrier board for three PCI Express® cards x1 www.ekf.com/s/serial.html	soon available
SD1-DISCO	Carrier board for a single SATA drive either 1.8-inch or 2.5-inch size www.ekf.com/s/sd1/sd1.html	
SD2-RAID	Carrier board for two 1.8-inch SATA SSD mezzanine modules, or one 2.5-inch drive plus two front panel eSATA connectors www.ekf.com/s/serial.html	soon available
SK1-CHORD	PMC Module carrier board www.ekf.com/s/sk1/sk1_inf.pdf	soon available
SK2-SESSION	XMC Module carrier board www.ekf.com/s/sk2/sk2.html	
SL1-COMBO	5+1-Port Gigabit Ethernet Switch RJ-45 F/P jacks www.ekf.com/s/serial.html	soon available
SL2-BRASS 	5+1-Port Gigabit Ethernet Switch M12 receptacles www.ekf.com/s/serial.html	soon available
SN1-REVERB	5-Port Gigabit Ethernet NIC www.ekf.com/s/serial.html	soon available
SP1-BANJO	Carrier board for ExpressCard™ 34/54mm, 1.8-inch SATA SSD option www.ekf.com/s/sp1/sp1.html	
SP2-LUTE	Carrier board for 2 x PCI Express® Mini Card for wireless technologies e.g. LTE, option 1.8-inch SSD mezzanine module www.ekf.com/s/sp2/sp2.html	
SP4-MAMBO	Carrier board for 4 x PCI Express® Mini Card, 1 x mSATA SSD mezzanine module www.ekf.com/s/sp4/sp4_inf.pdf	soon available

SV1-CLIP	Carrier board for MXM graphics module e.g. ATI Radeon www.ekf.com/s/serial.html	soon available
SR*-RACK	Hybrid and native 19-inch racks and systems www.ekf.com/s/serial.html	

	Wide Front Panel	Assembly Unit 8HP (Two Slots)
---	------------------	-------------------------------

PMC - XMC

PMC - XMC Mezzanine

DB1-FALCON	<p>PMC Module, USB 2.0 Host Adapter, 5-Port OHCI/EHCI Controller, 3 front bezel USB connectors, option rear I/O USB, option on-Board USB www.ekf.com/d/dusb/db1/db1_e.html</p>	
DB4-EAGLE	<p>XMC Module, USB 3.0 Host Adapter, 4-Port xHCI (SuperSpeed) Controller, 3 x front bezel USB connectors, 1 x internal USB receptacle www.ekf.com/d/dusb/db4/db4.html</p>	
DE2-TIGER	<p>PMC Module, SATA controller www.ekf.com/d/dide/de2/de2_e.html</p>	
DE4-FOX	<p>PMC Module, SATA controller and 1.8-inch on-board Solid State Drive (SSD) www.ekf.com/d/dide/de4/de4_e.html</p>	
DU1-BRONCO	<p>XMC Module, 2 x RS-485 isolated www.ekf.com/d/dcom/du1/du1_inf.pdf</p>	<div style="border: 1px solid black; padding: 5px; text-align: center;">soon available</div>
DU2-PONY	<p>XMC Module, 2 x RS-232 isolated www.ekf.com/d/dcom/du2/du2_inf.pdf</p>	<div style="border: 1px solid black; padding: 5px; text-align: center;">soon available</div>
DV1-DRAGON	<p>XMC Module, SM750 Dual screen video 1xDVI-I or 2xVGA www.ekf.com/d/dgxa/dv1/dv1_inf.pdf</p>	<div style="border: 1px solid black; padding: 5px; text-align: center;">soon available</div>
DX1-LYNX	<p>XMC Module, 2-channel SATA controller (RAID) and 1.8-inch on-board Solid State Drive (SSD) www.ekf.com/d/dide/dx1/dx1_e.html</p>	



CompactPCI® Standards:
PICMG® 2.0 CompactPCI®
PICMG® 2.30 CompactPCI® PlusIO
PICMG® CPCI-5.0 CompactPCI® Serial
Read more about CompactPCI® PlusIO & CompactPCI® Serial here:
www.ekf.com/s/cpci_serial_overview.pdf

This overview is just a selection from our entire product portfolio of boards and systems. In addition to standard products, EKF manufactures custom specific versions tailored to your individual needs. Your enquiry is welcome at sales@ekf.com.



Industrial Computers Made in Germany
boards. systems. solutions.



EKF Elektronik GmbH
Philipp-Reis-Str. 4
59065 Hamm
Germany



Phone +49 (0)2381/6890-0
Fax +49 (0)2381/6890-90
Internet www.ekf.com
E-Mail sales@ekf.com