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### Redesign of ISA, PCI and CompactPCI boards to RoHS-compliant

You will find below a list of the boards for the ISA, PCI and CompactPCI bus which are being redesigned to RoHS-compliant. Our redesigning the products make you save costs twice:

- You save the costs of switching over to a new product
- The costs of redesigning the products according to the European directive are carried by Addi-Dada

The end of the redesign process of the listed products depends on the availability of the components. We will enter the delivery dates as soon as we have reliable delivery information from our suppliers. Therefore you can rely on the given delivery dates for your purchasing schedules.

Do you still have questions? Then call us, tel.: 07223/9493-0 or mail us at rohs@addi-data.com. We will be pleased to advise you!

Ethernet I/O modules for the acquisition of displacement transducers	
Product description	Function description
<b>MSX-E3700-LVDT-x</b>	Ethernet I/O modul for length measurement, degree of protection IP 40, for LVDT
<b>MSX-E3701-HB-8-N</b>	Ethernet I/O modul for length measurement, degree of protection IP 65, for 8 half-bridge
<b>MSX-E3701-LVDT-x</b>	Ethernet I/O modul for length measurement, degree of protection IP 65, for LVDT

PCI Embedded System for networked solutions	
Product description	Function description
<b>MSX-Box-500</b>	PCI Embedded System with 5 PCI slots
<b>MSX-Box-800</b>	PCI Embedded System with 8 PCI slots

Digital input and output boards / Counter boards	
Product description	Function description
<b>APCI-2016</b>	PCI bus digital output board, 16 outputs, 24 V
<b>APCI-2200</b>	PCI bus relay board, 16/8 relays, 8 inputs, 24 V
<b>PC104-PLUS1500</b>	PC104+ digital I/O board, 32 inputs/outputs, 24 V
<b>PA1000-5</b>	ISA bus digital input board, 32 inputs, 5 V
<b>CPCI-1711</b>	CompactPCI bus multifunction counter board, 2 function modules



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Analog input and output boards, multifunction boards	
Product description	Function description
<b>APCI-3000-x</b>	PCI bus 3.3 V or 5 V, analog input board, low-budget, 16 diff. inputs, 12-bit
<b>APCI-3002-x</b>	PCI bus 3.3 V or 5 V, analog input board, 16 diff. inputs, 16-bit
<b>APCI-3003</b>	PCI bus, simultaneous analog acquisition, 4 diff. inputs, 16-bit
<b>APCI-3010-x</b>	PCI-bus 3.3 V or 5 V, analog input board, 16 SE/8 diff. inputs, 12-bit
<b>APCI-3016-x</b>	PCI-bus 3.3 V or 5 V, analog input board, 16 SE/8 diff. inputs, 16-bit
<b>APCI-3110-x</b>	PCI-bus 3.3 V or 5 V, multifunction board, 16 SE/8 diff. inputs, 12-bit, 4 analog outputs
<b>APCI-3116-x</b>	PCI-bus 3.3 V or 5 V, multifunction board, 16 SE/8 diff. inputs, 12-bit, 4 analog outputs
<b>APCI-3120-x</b>	PCI-bus multifunction board, 16 SE/8 diff. inputs, 8/4 analog outputs, 16-bit
<b>APCI-3122-x</b>	PCI-bus multifunction board, 4 D/A channels and 22 digital I/O, 24 V
<b>APCI-3200-4</b>	PCI-bus acquisition of thermocouples/Pt100, 4 channels for thermocouples, 18-bit
<b>APCI-3200-8</b>	PCI-bus acquisition of thermocouples/Pt100, 8 channels for thermocouples, 18-bit
<b>APCI-3300-x</b>	PCI-bus acquisition of strain gauges, 18-bit
<b>APCI-3501-x</b>	PCI-bus, analog output board, 4 outputs, 14-bit
<b>APCI-3504-x</b>	PCI-bus analog output board, 8 outputs, 14-bit
<b>APCI-3600-x</b>	PCI-bus acquisition of audio and vibration signals, 8 analog inputs, 4 chronometer inputs, 24-bit, 2 analog outputs, 8 dig. Ein- and 8 dig. outputs
<b>APCI-3701-16</b>	PCI-bus acquisition of inductive displacement transducers, 16 inputs, 16-bit
<b>CPCI-3001-x</b>	CompactPCI-bus analog input board, 16 SE/8 diff. inputs, 12-bit
<b>CPCI-3009</b>	CompactPCI-bus analog multifunction board, 16-bit and counter board, 32-bit
<b>CPCI-3124</b>	CompactPCI-bus analog multifunction board, 16-bit
<b>CPCI-3120-x</b>	CompactPCI-bus multifunction board, 16 SE/8 diff., 8 analog outputs, 16-bit
<b>PA 311-x/PA 3100-x</b>	ISA bus multifunction board, 16 SE or 8 diff. inputs, 8/4/2 analog outputs, 16-/12-bit
Serial interfaces	
Product description	Function description
<b>MX485</b>	MX modul, RS485 mode, without optical isolation
<b>PA731-x</b>	ISA-Bus 1-port serial interface



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Motion Control	
Product description	Function description
<b>APCI-8001-x</b>	PCI-bus intelligent motion control for 3 servo or stepper motors
<b>CPCI-8004</b>	CompactPCI-bus motion control for 4 servo or stepper motors

Watchdog	
Product description	Function description
<b>PA030</b>	ISA-bus watchdog board, 2 watchdog/timer

Terminal panels	
Product description	Function description
<b>PX_BNC</b>	BNC connection box with co-axial connectors for the connection of the analog I/O
<b>PX3701-x-x</b>	Connection box of the APCI-3701-x
<b>PX8500</b>	Relay board, 8 relays
<b>PX8500-Vt</b>	Relay board, 8 relays with varistors
<b>PX8500-VtG</b>	Relay board, 8 relays with varistors and housing for DIN-rail
<b>PX9000</b>	3-row screw terminal panel for the connection of sensors/actuators, with housing for DIN-rail
<b>PX901-D</b>	Screw terminal panel for the connection of 37 signals lines for digital boards
<b>PX9100-DG</b>	Screw terminal panel for the connection of 37 signals lines for digital board PA1508, with housing for DIN-rail
<b>PX9200</b>	Screw terminal panel for the connection of the analog inputs and digital I/O of the boards APCI-3122 and APCI-3504

Connection cables	
Product description	Function description
<b>CMX-x</b>	Connection cable for the trigger/synchronization signals of the I/O modules MX370x
<b>ST020</b>	Standard I/O cable
<b>ST025_B_0</b>	25-pin cable, open
<b>ST079</b>	50-pin cable to 8x25-pin
<b>ST080</b>	50-pin cable to 8x9-pin
<b>ST1522-A</b>	Connection cable for the APCI-1522, connection of the analog signals
<b>ST1522-D</b>	Connection cable for the APCI-1522, connection of the digital signals
<b>ST171-0</b>	78-pin cable to 2x37-pin
<b>ST2200-8</b>	Connection cable for the APCI-2200



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**Connection cables (continued)**

Product description	Function description
<b>ST3122-A-x</b>	High-density round cable, shielded, twisted pairs, 2 m, connection of the analog outputs
<b>ST3122-D-x</b>	High-density round cable, shielded, twisted pairs, 2 m, connection of the digital outputs
<b>ST8004</b>	78-pin cable to 2x50-pin
<b>ST8500</b>	Ribbon cable for the PX8500
<b>FB-INTERBUS</b>	Ribbon cable for the APCI-8001
<b>FB1564</b>	Ribbon cable for the APCI-1564
<b>FB1700</b>	Ribbon cable for the external connection to a 37-pin SUB-D male connector
<b>FB2200-3</b>	Ribbon cable for APCI-2200-16-8
<b>FB3001</b>	Ribbon cable for dig. I/O port, for analog CPCI boards
<b>FB3003</b>	Ribbon cable for the APCI-3003
<b>FB311</b>	Ribbon cable for TTL port for the external connection to a 37-pin SUB-D male connector
<b>FB3600-x</b>	Ribbon cable for the APCI-3600
<b>FBRELAY-x</b>	Ribbon cable for the APCI-8001