



Product End of Life Notice: CXCM2 Controller

Date: March 27, 2017
Model #: CXCM2
Part #: 018-573-20-xxx

Dear Valued Customer,

Alpha's CXCM2 controller has been providing our customers with advanced control and monitoring features for over 13 years. Due to the obsolescence of various critical components in the design, Alpha must issue this EOL notice for this controller and systems they are integrated into. See Appendix A for a list of affected components and systems.

Alpha has developed a new, advanced replacement controller called the CXC HP controller. The new controller is a commercially available replacement option with numerous advantages over the legacy controllers. The CXC HP controller features [AlphaIQ™](#) technology, allowing control and monitoring over *multiple* Alpha power solutions from a central location.

Other advantages include:

- USB support for local management of upgrades, configurations and backup/restore
- Hi resolution local color touchscreen display
- Configurable, common user interface for all Alpha systems
- Modular controller and I/O peripherals for customized integration options
- Advanced features such as programmable logic, complex data logging, Power Save system efficiency optimization, SNMPv3 and other advanced security options.

More information is available on Alpha's website: <http://www.alpha.ca/solutions/new-products/controllers-communications-2/cordex-cxc-hp>

The CXC HP controllers have a variety of mounting options including rack mount, panel mount, and DIN rail mount. As there is no modular form factor replacement for the CXCM2 into 1.8 or 2.0kW rectifier shelf module positions, the HP controller will need to be integrated into another area within the system solution. Alpha has integrated distribution options currently available such as the CXDS-E3 UDC family which incorporates the HP controller. Please consult with Alpha on replacement options including potential upgrade paths for existing deployed solutions. The CXC HP provides backwards compatible communications to both the 48V-1.8kW and 2.0kW rectifier platforms.

As a valued customer, Alpha is extending you this last-time buy opportunity, after which these controllers (and the systems they are installed in) will be removed from active distribution. Last-time buy purchase orders must be received no later than Sep 29th, 2017 and customers must take delivery by Dec 29th, 2017.

We will be happy to work with you to determine the quantities you may wish to order in this last-time buy, based on a non-cancellable non-returnable purchase order. It is highly recommended that orders be placed as far as possible in advance of the



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deadline as there is a limited stock of available components in the market to build new units. We apologize for the short notice and will attempt to accommodate all requirements.

No response to this notification is required. Should you have any questions or comments regarding discontinuation(s), or need information about the alternative products, please address these to your Alpha sales representative or contact us directly at 1-800-667-8743.

Sincerely,

Bill Killion
Director of Product Management
Bill.Killion@alpha.ca

Appendix A: List of controllers and systems which are affected by this EOL notice.

Item	Description
018-573-20-040	Assy,Cordex Ctrlr,CXCM2 w/LCD
018-573-20-045	Assy,Cordex Ctrlr,CXCM2 w/LCD
0370099-001	Config Kit, 48V Pos Gnd, 300A
0370295-001	Kit, Config, Cordex48-1.8kW Rect, CXCM2
0380115-001	Config Kit, Cordex 48-2kW
0380130-001	Power System, 48V Pos Gnd, 150A
0380140-001	System Kit, 48V Pos Gnd, 125A
0380153-001	Config System, 48V Pos Gnd, 125A
0380159-001	Config System, -48V, 125A, w/ 300A UDC
0380182-001	Config System, 48V Pos Gnd, 291A,
0380294-001	Configured System, -48V, 125A, BLK
0380464-001	Config System, 48V Pos Gnd, 167A
0530043-001	Training Station 48V, Cordex 1.8kW
053-626-20	Power System, 48V Pos Gnd, 300A
053-991-20-000	CXPS 48-1.8-M2 48V Pos.Gnd Power System
054-020-20	Power System, 48V Pos. Gnd, 150A
0540414-001	Power System, 48V Pos Gnd, 167A
0540547-001	Power System, 48V Pos Gnd, 300A, 4B
0540567-001	Power System, 48V Pos Gnd, 167A
0540831-001	Pwr Sys, 48V Pos Gnd, 292A, INEX , 2BT
0540971-001	CXPS 48-M2,292A,2xInv 2000,2x Batt Tray
054-167-20	Power System, 48V Pos. Gnd, 150A
054-199-20	Power System, 48V Pos Gnd, 300A
054-199-20-000	Power System, 48V Pos Gnd, 300A
0570034-001	Outdoor Pwr Sys, 48V Pos Gnd, 150A, Te17
0570040-001	48V Pos Gnd 150A, Pwr Sys Encl, Te45
0570050-001	48/24V Hybrid Power Encl. System, Te43u
0570052-001	Outdoor Power Encl,Te20,Side Int&Exh
0570070-001	Power & Battery Encl. System Te20u
057-067-20	48V Pos.Gnd 150A, Pwr Encl, Te30 PWR
057-097-20	48V Pos Gnd 150A Outdoor Pwr Encl, Te20u
0580019-001	Configuration System, 48V Pos. Gnd, 150A
058-161-20	Config Sys, 48V Pos.Gnd 187A
058-173-20	Configuration System, 48V Pos Gnd, 150A



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058-183-20	Config System, 48V Pos. Gnd 300A
058-184-20	Config System, 48V Pos. Gnd 300A
058-196-20	Config Kit, 48V Pos. Gnd 150A
058-247-20	Configuration System, 48V Pos Gnd, 150A
058-324-20	ConfigurationSystem, Cordex 48-1.8kW
7400061-001	Enclr,84in,CX 48-1.8kW,TX52,AC Pnl
747-692-70-130	Cordex 1.8kW Shelf, 48V

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