

Device: Frequency Converter	Model: All 4000 series products including: 4115-xx, 4116-xx, & 4117-xx	Manufacturer: Cross Technologies Inc.		
		Street Address: 6170 Shiloh Rd.		
		City: Alpharetta	State: GA	Zip: 30076

PRELIMINARY QUESTIONS

Does the item contain a processor?
 Yes No If the answer is yes, please provide the processor manufacturer.
Microchip

Does the item contain any software/firmware?
 manufacturer.
 Yes No If the answer is yes, please provide the software/firmware
Cross Technologies, Inc.

Does the item contain an operating system?
 Yes No If the answer is yes, please provide the operating system version.

Does the item contain any memory components?
 Yes No

If the answer to this question is Yes, complete the remainder of this document.

VOLATILE MEMORY

Does the item contain **VOLATILE** memory (i.e., memory whose contents are **lost** when power is removed):
 Yes No

If the answer is ‘Yes’, please provide the following information for each type (use additional sheets if required):

Note: For the **Modifiable:** block, select **Yes** if the volatile memory is modifiable by a user **or** by an external network connection.

Type (SRAM, DRAM, etc.): SRAM (PIC Microcontroller)	Size: 4K	Modifiable: <input type="checkbox"/> Yes <input checked="checked" type="checkbox"/> No	Function: Data Memory	Process to Clear (if modifiable): N/A
Type (SRAM, DRAM, etc.):	Size:	Modifiable: <input type="checkbox"/> Yes <input type="checkbox"/> No	Function:	Process to Clear (if modifiable):

NON-VOLATILE MEMORY

Does the item contain **NON-VOLATILE** memory (i.e., memory whose contents are **retained** when power is removed):
 Yes No

If the answer is ‘Yes’, please provide the following information for each type (use additional sheets if required):

Note: For the **Modifiable:** block, select **Yes** if the non-volatile memory is modifiable by a user **or** by an external network connection.

Type: FLASH (PIC Microcontroller)	Size: 48K	Modifiable: <input type="checkbox"/> Yes <input checked="checked" type="checkbox"/> No	Function: Program Memory	Process to Clear (if modifiable): N/A
Type: EEPROM (PIC Microcontroller)	Size: 1K	Modifiable: <input checked="checked" type="checkbox"/> Yes <input type="checkbox"/> No	Function: Setup Data	Process to Clear (if modifiable): Click on Reset form to default values then click submit (on the product's setup webpage).
Type: EEPROM (Lantronix XPORT network server)	Size: 120 bytes	Modifiable: <input checked="checked" type="checkbox"/> Yes <input type="checkbox"/> No	Function: Network settings, i.e., IP Address, etc.	Process to Clear (if modifiable): Manually change IP address as described in the user manual.

MEDIA

Does the item contain media storage capability (i.e., removable or non-removable disk drives, tape drives, memory cards, etc.): Yes No

If the answer is 'Yes', please provide the following information for each type (use additional sheets if required):

Note: For the **Modifiable:** block, select **Yes** if the media is modifiable by a user **or** by an external network connection.

Type (Disk, Tape, etc) Removable: <input type="checkbox"/> Yes <input type="checkbox"/> No	Size:	Modifiable: <input type="checkbox"/> Yes <input type="checkbox"/> No	Function:	Process to Clear (if modifiable):
Type (Disk, Tape, etc) Removable: <input type="checkbox"/> Yes <input type="checkbox"/> No	Size:	Modifiable: <input type="checkbox"/> Yes <input type="checkbox"/> No	Function:	Process to Clear (if modifiable):

URL of Vendor documentation which addresses the items above (if any):

Additional Information:

VENDOR REPRESENTATIVE INFORMATION

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