



CTI 2500 Series[®] System

2014 TECHNOLOGY TRADE-UP PROGRAM

PROGRAM EXTENDED! Ring in the New Year with big savings when you upgrade your PLC and Ethernet communications technology using the latest available products from CTI!!

TWO WAYS TO SAVE:

1. Trade in your obsolete Simatic[®]/TI 505 CPUs and get a generous credit on purchase of new 2500 Series[®] CPUs from CTI.

Benefits of upgrading:

- 30% to 50% more memory than comparable TI/Siemens[®] models
- Compiled SFP and SFS execution up to 25 times faster than comparable TI/Siemens[®] models
- Built-in Ethernet port for programming and HMI
- Built-in web server for advanced diagnostics

2. Trade in your 505-CP1434-TF, 505-CP1434-TCP, 505-CP2572, CTI2572, CTI2572-A and get a generous credit on purchase of a new 2500P-ECC1 Ethernet Communications Coprocessor.

Benefits of upgrading:

- Greater throughput and faster response in Ethernet communications for SCADA and HMI
- No PLC programming required to implement Ethernet communications
- Modbus-TCP master and slave communications
- CAMP client and server for communications with other CTI PLCs
- Network Data Sharing for peer-peer communications using “report on change”
- Built-in web server for advanced diagnostics

Program Overview

The 2500 Series[®] TECHNOLOGY TRADE-UP PROGRAM gives you a credit toward purchase of new 2500 Series[®] Processors and Ethernet Communications Coprocessors when you trade in a qualifying TI, Siemens[®], or CTI products. You must specify “TECHNOLOGY TRADE-UP PROGRAM” at the time of purchase and your trade-in must be returned to CTI within 60 days from when we ship your new product.

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Technology Trade-up Program

How the Program Works

1. Consult the trade-in credit table below. Your credit amount in dollars is the percentage noted in the table, multiplied by your purchase price for the new CTI product.
2. Decide which TI/Siemens® or CTI products you have available for trade-in and which new CTI products you wish to purchase
3. Contact CTI or your CTI Preferred Automation Partner
4. Order and take delivery of your new 2500 Series® Processor or 2500P-ECC1 Ethernet Communications Coprocessor.
5. Return your old Siemens® Processor or Ethernet Module within the trade-in deadline.

Calculating Your Trade-In Credit		
<i>Purchase this new CTI product</i>	<i>Trade in this TI/Siemens® or CTI product</i>	<i>Trade-in Credit</i>
2500-C400 (3072K CPU)	555-1102, 555-1104, 555-1106	26.7%
2500-C400 (3072K CPU)	555-1101, 555-1103, 555-1105	14.0%
2500-C300 (512K CPU)	555-1101, 555-1103, 555-1105	23.7%
2500-C200 (256K CPU)	545-1101, 545-1102, 545-1104, 545-1106	16.4%
2500-C200 (256K CPU)	545-1103 <u>with</u> Profibus card installed 545-1105 <u>with</u> Profibus card installed	16.4%
2500-C200 (256K CPU)	545-1103 <u>without</u> Profibus card installed 545-1105 <u>without</u> Profibus card installed	13.0%
2500P-ECC1 Ethernet Coprocessor	505-CP1434-TF, 505-CP1434-TCP, 505-CP2572, CTI2572, CTI2572-A	34.9%

Special Program Terms

1. Order must be placed through CTI or a CTI Preferred Automation Partner
2. Trade-in product must be returned to CTI by the trade-in deadline.
3. You must specify "TECHNOLOGY TRADEUP PROGRAM" and the product to be traded at time of order
4. Only one product can be can be traded in for each new CTI product.
5. Products traded in must be in working condition.
6. The TECHNOLOGY TRADE-UP PROGRAM begins on January 6, 2014 and expires on December 31, 2014.

Important Note:

Before upgrading an existing Ethernet module to 2500P-ECC1, see the Application Note: [Guide for Converting Ethernet Applications from 2572 / 2572-A to 2500P-ECC1](#) on our website.



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CTI products are proudly
Made in the USA