

IMPORTANT NOTE:

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COMPATIBILITY OVERVIEW

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Relay Ladder Logic

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Special Function Programs

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BB B B B B B B B KB

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User Configuration

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I/O Support

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The following are not presently supported. This is subject to change.

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Support of Special Function Modules

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Note 1—2500P-ECC1 Maximum Ethernet Connections

B 16 MB B
 B 16 J B B B B KB
 B 16 B B
 B 64 J B B B B KB
 B B B 20 B
 B B B 20 B

Note 2—2572A Maximum Ethernet Connections

B 24 MB B
 B 8 J B B B B KB
 B 8 B
 B 8 B

Ethernet Access

Port 4452: B B B B B B B B B B B

Ports 1505 or 4450: B B B B B B B

2500-Cxxx Programmable Controllers Model Comparison

Feature	2500-C100	2500-C200	2500-C300	2500-C400
User Program RAM	B	B	B	B
Discrete I/O Points	B	B	B	B
Word I/O Points	B	B	B	B
Control Relays	B	B	B	B
Retentive Control Relays	B	B	B	B
Timers/Counters	B	B	B	B
Compiled SF	B	B	B	B
Cyclic PID Loops	B	B	B	B
RLL PID Loops (Fast Loops)	B	B	B	B
Analog Alarms	B	B	B	B
Special Function Programs	B	B	B	B
Special Function Subroutines	B	B	B	B
Remote I/O	B	B B B B	B B B B	B B B B
Profibus I/O	B	B B B B	B B B B	B B B B
Maximum Serial Port Data Rate	B	B	B	B
On-board User Flash	B	B	B	B
Local Ethernet Port	B	B	B	B
USB Port	B	B	B	B
Battery	B	B J KB B	B	B

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