

Tech Note 864

ABCIP DAServer Support for Logix5000 Firmware

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Introduction

This *Tech Note* provides a list of the Allen-Bradley Logix5000 firmware that has been tested with ABCIP DAServer Versions.

Application Versions

- DASABCIP 3.5.X, 4.0, 4.1, 4.1 SP1, and 4.1 SP2

Note: Upon the release of major versions of the Allen-Bradley firmware from Rockwell Automation, tests will be performed on the ABCIP DAServer to ensure proper compatibility. Any updates to the ABCIP DAServer resulting from this testing will be updated in this *Tech Note*.

Firmware Table

DASABCIP VERSION >	3.5.x	4.0	4.1 and 4.1 SP1	4.1 SP2
Module and Description	Firmware Version	Firmware Version	Firmware Version	Firmware Version
1756-L1 ControlLogix5550 Controller	13.34	13.34	13.34	13.34
1756-L55 ControlLogix5555 Controller	15.05	16.20	16.20	16.20
1756-L63 ControlLogix5563 Controller	15.04	16.20	17.03	20.01
1756-L64 ControlLogix5564 Controller	X	16.20	17.03	20.01
1756-L6xS LSP GuardLogix Safety Controller	X	16.20	17.07	20.01
1756-L7x ControlLogix557x Controller	X	X	X	20.01
1756-ENET/A ControlLogix Ethernet Communication Interface Module (Series A)	1.18	1.18	1.18	1.18
1756-ENET/B ControlLogix EtherNet Communication Interface Module (Series B)	X	X	X	2.7
1756-ENBT/A ControlLogix EtherNet/IP 10/100Mbps Bridge Module (Twisted-pair Media)	3.6.1	4.006	4.008	6.1.10
1756-EWEB ControlLogix EtherNet/IP Web Server Module	X	4.006	4.010	4.11.1
1756-EN2T/A ControlLogix High Capacity EtherNet/IP Bridge Module	X	1.003	1.004	2.7.2
1756-DHRIO/A/B ControlLogix DH+/RIO Communication Interface Module (Series A or B)	2.21	2.21	2.21	2.21
1756-DHRIO/C ControlLogix DH+/RIO Communication Interface Module (Series C)	5.04	5.04	5.04	5.4
1756-DHRIO/D ControlLogix DH+/RIO Communication Interface Module (Series D)	X	6.3	6.3	6.3
1756-CNB(R)/A/B ControlLogix ControlNet Communication Bridge Module (Series A or B)	2.30	2.30	2.30	2.30

1756-CNB(R)/D ControlLogix ControlNet Communication Bridge Module (Series D)	5.50	5.50	7.15	7.15.11
1756-CNB(R)/E ControlLogix ControlNet Communication Bridge Module (Series E)	X	11.002	11.002	11.4.14
1756-CN2(R)/A ControlLogix ControlNet 2X Capacity Bridge Module	X	12.01	12.01	12.01
1756-DNB(R)/A/B ControlLogix ControlNet Redundancy Bridge Module	7.001	7.002	7.003	7.3.1
1756-RM/B ControlLogix Redundancy Module	X	X	X	3.2.36
1768-L43 CompactLogix5343 Controller	X	16.20	17.03	20.01
1768-ENBT/A CompactLogix EtherNet/IP Comm. Interface Module	X	1.3	2.003	2.003
1768-M04SE CompactLogix SERCOS Interface Module	X	16.20	17.16	17.16
1769-L20 CompactLogix 5320 Controller	X	X	X	13.19
1769-L30 CompactLogix 5330 Controller	13.19	13.19	13.19	13.19
1769-L31 CompactLogix 5331 Controller	X	X	X	13.19
1769-L32C CompactLogix5332 ControlNet Controller	X	16.20	17.04	19.11
1769-L32E CompactLogix5332 Controller with built-in EtherNet/IP Port	X	16.20	17.04	19.11
1769-L35E CompactLogix5335 Controller with built-in EtherNet/IP Port	15.04	16.20	17.04	20.01
1769-L35CR CompactLogix5335 ControlNet Redundant Controller	X	16.20	17.04	20.01
1769-ADN/B Compact I/O DeviceNet Adapter (Series B)	X	X	X	2.5
1769-SDN/B DeviceNet Scanner for CompactLogix and MicroLogix	2.2	3.9	4.1	4.1
1794-L33 FlexLogix 5433 Controller	13.33	X	X	13.33
1794-L34 FlexLogix 5434 Controller	15.06	16.20	16.21	16.20
1788-ENBT FlexLogix Ethernet Communication Daughter Card	2.3.1	2.3	2.3	2.3.1
1788-CNC FlexLogix ControlNet Communication Daughter Card	1.6	1.6	1.8	1.8
1788-DNBO FlexLogix DeviceNet Communication Daughter Card	2.002	2.002	2.002	2.002
1789-L30 SoftLogix 5800 (5-Slot Virtual Chassis) Software	X	16.03	17.00	17.00
ControlLogix Redundancy System SRM				
1756-L55 ControlLogix 5555 Processor	X	X	X	15.60
1756-L6x ControlLogix 556x Processor (L61/L62/L63)	X	X	X	16.53
1757-SRM ControlLogix System Redundancy Module	X	4.3	5.1	5.1
1756-CNB(R)/D ControlLogix ControlNet Bridge Module (Series D)	X	X	X	7.15.11
1756-CNB(R)/E ControlLogix ControlNet Bridge Module (Series E)	X	X	X	11.1
1756-ENBT/A ControlLogix EtherNet/IP Bridge Module (Series A)	X	X	X	16.10
ControlLogix Redundancy System RM				
1756-L6x ControlLogix 556x Processor (L61/L62/L63)	X	X	X	19.52.239
1756-RM/B ControlLogix Redundancy Module (Series B)	X	X	X	3.2.36
1756-CN2R/B ControlLogix ControlNet Bridge Module (Series B)	X	X	X	20.13.5014
1756-EN2T/C ControlLogix EtherNet/IP Bridge Module (Series C)	X	X	X	4.2.5014
1756-Lxx ControlLogix Redundancy Bundle firmware version is	X	15.60	16.56	19.52

Note: "X" in the above table denotes **NOT TESTED**.

References

- DAServer User's Guide versions 3.5, 4.0, 4.1, 4.1 SP1, 4.1 SP2
- [WDN Article: ABCIP DA Server Supports v20 Firmware](#)

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