

# 1756-L62/B

Allen-Bradley (Rockwell Automation) · ControlLogix / Bulletin 1756

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The Allen-Bradley 1756-L62 is a ControlLogix 5560 controller with 4 MB of user memory and 478 KB of I/O memory for large-scale automation, process and motion applications. It provides a built-in RS-232 serial port and supports EtherNet/IP, ControlNet and DeviceNet via bridge modules, drawing 1.2 A at 5 V DC from the backplane. The controller was discontinued by Rockwell Automation as of June 1, 2017.

**Manufacturer:** Allen-Bradley (Rockwell Automation)

**Brand:** Allen-Bradley

**Part Number/Catalog No.:** 1756-L62/B

**Base Catalog:** 1756-L62

**Series Suffix:** B

**Product Type:** Processor / Controller

**Product Family:** ControlLogix / Bulletin 1756

**Model-Specific Specifications:**

4 MB user memory

478 KB I/O memory

128,000 digital / 4,000 analog I/O

250 connections

1.2 A at 5.1V DC / 14 mA at 24V DC

RS-232 serial

0-60 C

discontinued

**Series / Family Common Specifications**

[www.oilautotech.com](http://www.oilautotech.com)

Modular system; I/O and function modules mount in a 1756 ControlLogix chassis (any module in any slot).

Chassis backplane (ControlBus) provides a high-speed communication path between modules.

Chassis-based communication modules support EtherNet/IP, ControlNet, DeviceNet, DH+/Remote I/O.

Programmed/configured in Studio 5000 Logix Designer (formerly RSLogix 5000).

Chassis powered by a dedicated 1756 power supply module in the chassis.

Operating temperature 0 to 60 C (32 to 140 F).

**Lifecycle Status:** Discontinued

**Discontinuation Date:** 2017-06-01

**Recommended Replacement:** Functional Replacement