

Catalogue No: 1769-L18ER-BB1B

COMPACTLOGIX 5370-L1 PROCESSOR 16DI/16DO 512KB

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Representative Photo Only
(actual product may vary based on configuration selections)

Dual Ethernet w/DLR capability, 512KB Memory, 8 I/O Expansion via 1734 POINT I/O, 8 Ethernet IP Nodes, 24V DC. This Controller uses POINT I/O (1734) backplane. Controllers are shipped with 1GB SD card and can support up to 2GB SD card

- Device Level Ring (DLR) for enhanced network resiliency
- Local I/O expansion with Bulletin 1734 POINT I/O™ modules increases local control capability
- Distributed I/O via EtherNet/IP offers additional flexibility in I/O options
- Open socket capability for devices such as printers, barcode readers, and servers
- Embedded USB port provides easy access for firmware downloads and programming

SPECIFICATIONS

Product Series	CompactLogix (Bul. 1768 / 1769)
Component Type PLC & I/O	Controller
Memory, Controller	512 kB memory
Integrated Motion Control	No
Memory Card Option	SD Card
Communications Protocols	Open Socket EtherNet/IP EtherNet/OCPP DLR (EtherNet/IP Device Level Ring)
Communications Ports (On Board)	USB (programming only) 2xRJ-45
Number of Local Expansion Modules	8 qty local
Number of EtherNet/IP nodes, max	8 nodes, max
Operating Temperature, Max	60 °C max
Operating Temperature, Min	0 °C min
Storage Temperature, Max	85 °C max
Storage Temperature, Min	-40 °C min
Relative Humidity, Max	95 %RH

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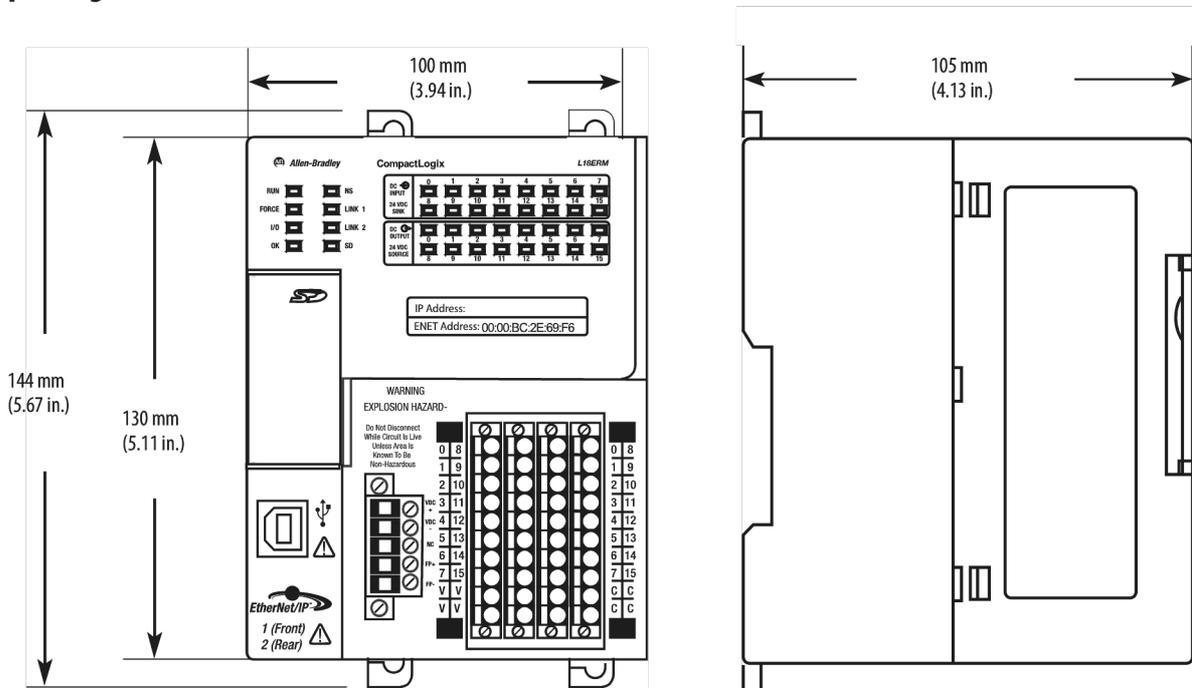
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REFERENCES	
IECEX Certificate	-
Supplier Declaration of Conformity:	-
Installation Guide:	-
User Manual:	1769L18ERBB1B_User Manual
Manufacturer Datasheet:	1769L18ERBB1B_Manufacturer Datasheet
Manufacturer Catalogue & Product Selection:	1769L18ERBB1B_Manufacturer Product Selection Guide

CompactLogix 5370 L1 Controllers Dimensions

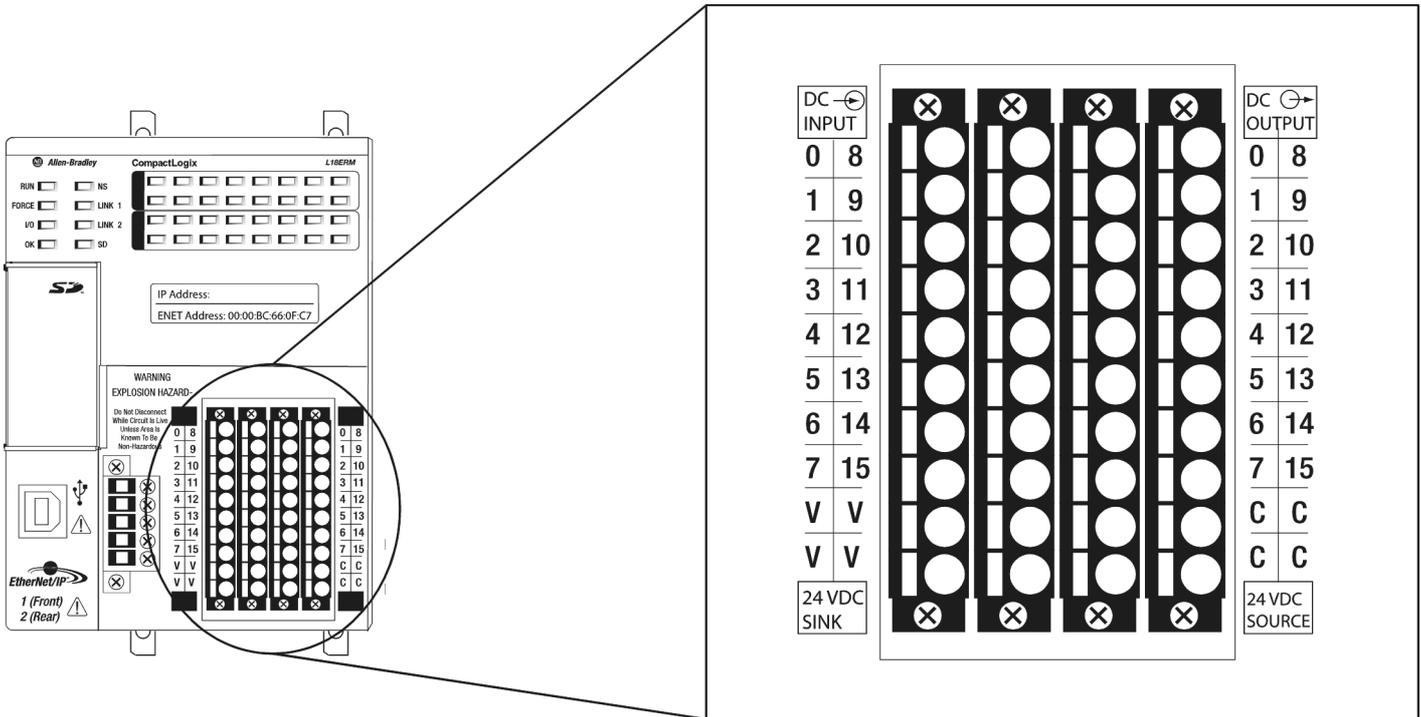


Dimension Diagram

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Connection / Wiring Diagram