

Allen-Bradley 1768-CNBR

The Allen-Bradley 1768-CNBR CompactLogix communication module is a ControlNet communication module. It is compatible with certain controllers from the Allen-Bradley CompactLogix series. The 1768-CNBR CompactLogix communication module is frequently used in redundancy control and media systems. It also supports deterministic data delivery, repeatable data delivery, Technical specifications for 1768-CNBR

Manufacturer Rockwell Automation

Brand Allen-Bradley

Part Number/Catalog No. 1768-CNBR

Product Line CompactLogix

Module Type ControlNet Bridge Module

Shipping Weight 2 lbs.

Shipping Dimensions 8X8X5 in.

Series A and B

UPC 10612598307507

UNSPSC 32151705

Product Lifecycle Status* Discontinued/Obsolete Description

The 1768-CNBR compact Logix communication module by Allen-Bradley is a ControlNet redundant bridge communication module which uses the open network for real-time and high throughput applications. The 1768-CNBR has a 5Mbps communication rate and can support up to 48 Logix communication connections. It has a maximum of 99 ControlNet nodes which draw 1.0 Amps current at 5.2 Volts DC.

The 1768-CNBR dissipate 5.14W of heat (17.5 BTU/hour) and a 30 Volts isolation voltage tested at 500 Volts AC for 60 seconds. It has an approximate weight of 0.293 kilograms (0.64 pounds) with dimensions of 132 x 56.7 x 105.1 millimeters (5.20 x 2.23 x 4.12 inches) The 1768-CNBR has a single slot width and can be mounted using either the DIN rail or a panel mount using either M4 or #8 screws. The module uses two ControlNet BNC and a single ControlNet RJ45 ports for connections and programming via a PC. The 1768-CNBR has a coaxial RG6 quad shield cable, a T4 temperature code, and an open style enclosure type.

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