

Allen-Bradley 1746 1747 Series Service Manual

1768-EWEB

1. Description

The 1768-EWEB module is a web server module that is available from the Allen-Bradley/Rockwell Automation CompactLogix series. It is ideal for plant management applications, data collection on a single high-speed network like the Ethernet/IP network, and applications that require internet or intranet connections. This web server is also suitable for applications that include

Technical specifications for 1768-EWEB

2. Specifications

Specification	Value
Manufacturer	Rockwell Automation
Brand	Allen-Bradley
Part	Number/Catalog No. 1768-EWEB
Product	Line CompactLogix
Module	Type Web Server Module
Shipping	Weight 2 pounds
Shipping	Dimensions 8 x 8 x 5 inches
Series	A and B
Module	Storage 2 MB
Communication	Ethernet
UPC	10612598344847 Description
The	Allen-Bradley 1768-EWEB is a CompactLogix Enhanced Web Server module. Using a 1768-EWEB module allows you to remotely monitor and modify control system data and information via XML web pages. It uses 802.3 compliant shielded or unshielded twisted pair for connection and comes in two series, A and B. Status LED displays are used in this PLC-5 equipment. It has 1 Port, 0 Motion Axes, and 1 Ethernet RJ45 Category 5 Interface. It supports up to 64 TCP/IP Connections and 128 CIP Connections. The communication rate of 1768-EWEB is 10/100 Mbps. It weighs around 7.5 ounces and comes without an enclosure. It can be panel mounted or installed onto the DIN rail.

3. Product Information

The 1768-EWEB module is a web server module that is available from the Allen-Bradley/Rockwell Automation CompactLogix series. It is ideal for plant management applications, data collection on a single high-speed network like the Ethernet/IP network, and applications that require internet or intranet connections. This web server is also suitable for applications that include

Technical specifications for 1768-EWEB

Manufacturer Rockwell Automation

Brand Allen-Bradley

Part Number/Catalog No. 1768-EWEB

Product Line CompactLogix

Module Type Web Server Module

Shipping Weight 2 pounds

Shipping Dimensions 8 x 8 x 5 inches

Series A and B

Module Storage 2 MB

Communication Ethernet

UPC 10612598344847 Description

The Allen-Bradley 1768-EWEB is a CompactLogix Enhanced Web Server module. Using a 1768-EWEB module allows you to remotely monitor and modify control system data and information via XML web pages. It uses 802.3 compliant shielded or unshielded twisted pair for connection and comes in two series, A and B. Status LED displays are used in this PLC-5 equipment. It has 1 Port, 0 Motion Axes, and 1 Ethernet RJ45 Category 5 Interface. It supports up to 64 TCP/IP Connections and 128 CIP Connections. The communication rate of 1768-EWEB is 10/100 Mbps. It weighs around 7.5 ounces and comes without an enclosure. It can be panel mounted or installed onto the DIN rail.

It also has a flash file system with 2 Mb of space to store web pages and data views. This device consumes 4.34 Watts of power and has an isolation voltage of 30 Volts. The 1768-EWEB can be placed into slot 3 or slot 4 of the CompactLogix 1768 Bus. This enhancement is for use with the 1769-L45 controller.