

# Chassis for "iMcV" Series Modular Media Converters

MediaChassis/2



#### **PRODUCT FEATURES**

- Rugged enclosures designed for a variety of media and mode conversion modules
- · Supports a wide range of protocols
- · Modular design provides future-proof upgrade path
- · Flexible versions designed for a variety of environments
- · Ideal for FTTx modules featuring built-in SNMP management
- AC or DC powering

The MediaChassis/2 and IE-MediaChassis/2, flexible, table-top chassis support a variety of B&B Electronics media and mode converter modules for 10/100/1000 Ethernet, T1/E1, DS3/E3/STS-1, VDSL and CWDM networking technologies. This modular approach allows network operators to inexpensively change protocols by simply changing the module rather than the entire unit.

Networks utilizing a variety of fiber types will benefit, as well as networks operating multiple protocols such as TDM and Ethernet. With support for AC or DC powering options, the MediaChassis/2 is a cost-effective way to overcome a variety of media and mode conversion challenges.

# **ORDERING INFORMATION**

MODEL NUMBER	DESCRIPTION
MediaChassis/2-AC	
850-13101	2 Slot, AC
IE-MediaChassis/2-AC and DC	
850-13106	2 Slot, AC
850-32106	2 Slot, DC

#### **ACCESSORIES**

895-39227 - Wallmount Brackets

## **SPECIFICATIONS**

TECHNICAL

Available with AC or DC power

2 Slot Chassis

MECHANICAL

**Dimensions** 

2.29"H x 4.74" W x 7.3"D (5.81cm H x 12.03cm W x 18.54cm D)

**Shipping Weight** 1.9 lbs (0.86 kg)

INTERNAL AC POWER

100 to 240 VAC. 50/60Hz. 1.0A

**INTERNAL DC POWER** 

35 to 75 VDC, 1.5A @ 75 VDC

# ENVIRONMENTAL

Operating Temperature: +32° F o +122° F (0° C to +50° C) MediaChassis/1-AC

Operating Temperature: IE-MediaChassis/1-DC -31° F to +176° F (-35° C to +80° C)

Storage Temperature: -40° to +185° F (-40° to +85° C) 5% to 95% (non-condensing), Operating Humidity 0 – 10,000 ft. altitude

REGULATORY APPROVALS MEDIACHASSIS/1-AC

FCC Class B, UL/cUL, CE, CSA

REGULATORY APPROVALS IE-MEDIACHASSIS/2-AC AND DC

FCC Class A, UL/cUL, CE, CSA, CB

## **MECHANICAL DIAGRAM**

(dimensions in inches)







