# B&B ELECTRONICS Chassis for "iMcV" Series Modular Media Converters

**IE-MediaChassis/1-AC** 



#### **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
- 1 slot extended temperature versions (up to -40° to +80° C) for installing any "iMcV"-series modules

The IE-MediaChassis/1, 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/1 is a cost-effective way to overcome a variety of media and mode conversion challenges.

#### **ORDERING INFORMATION**

MODEL NUMBER	DESCRIPTION	
IE-MediaChassis/1-AC		
850-33100	1 Slot, AC	

## ACCESSORIES

806-39105 - DIN Rail Clip

# Chassis for "iMcV" Series

IE-MediaChassis/1-AC

#### SPECIFICATIONS

TECHNICAL		
Available with AC or DC power		
1 Slot Chassis		
MECHANICAL		
Dimensions	0.90"H x 4.30" W x 4.00"D (2.28 cm H x 10.92 cm W x 10.16 cm D)	
Shipping Weight	0.6 lbs (0.27 kg)	
POWER		
DC Terminal: 7-50V DC, 3A-0.1A (Negative ground referenced)		

ENVIRONMENTAL	
Operating Temperature: DC Terminal Block	-40° to +158°F (-40° to +70°C))
Operating Temperature: With AC Wall Adapter	+14° to +122°F (-10° to +50°C)
Storage Temperature:	-40° to +185° F (-40° to +85° C)
Operating Humidity	5% to 95% (non-condensing), $0 - 10,000$ ft. altitude
REGULATORY APPROVALS	
FCC Class B, UL/cUL, CE, CSA	

### MECHANICAL DIAGRAM

(dimensions in inches)

