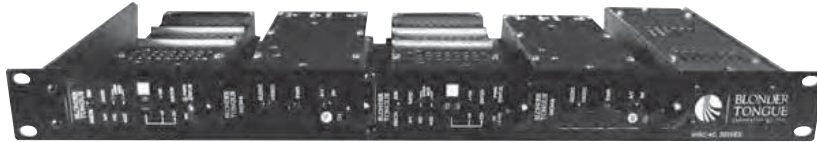


# Modular Headend System

## Rack Chassis and Power Supplies

### 4 Slot Horizontal Chassis

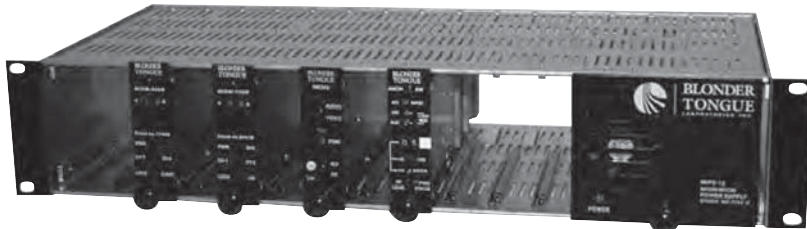


MIRC-4D



MIPS-12C

### 12 Slot Vertical Chassis



MIRC-12V



MIBP-1

MIBP-2



MHF

### Specifications

#### General

- Power Requirements: 100 VAC to 240 VAC, ±10%
- Frequency: 50 to 60 Hz
- Temperature Range: 0° to +50° C
- Output: +5 VDC @ 5.5 A, +12 VDC @ 4 A, 75 W

#### Mechanical

- Dimensions (W x H x D): 4.16 x 3.5 x 7.50 in.
- Weight: 1.10 lbs., 0.50 kg

#### Connectors

- AC Input: IEC
- DC Output: 37 pin D

#### Indicators

- Power: LED, Green
- Accessories Supplied
- AC Power Cable: 6 Ft, IEC, USA

### Surveillance Application

The MIRC-4CUBE is extremely well suited for use in surveillance or security type applications. A video camera's baseband video output can be modulated to any cable television channel and combined with existing TV signals to permit any outlet to monitor the camera feeds. This compact chassis can support up to 4 fixed channel or agile modulators and can be mounted in practically any location. The use of Blonder Tongue high performance modulators easily permits placing camera signals on adjacent channels.

### Specifications

#### General

- Power Requirements: 100 to 240 VAC
- Frequency: 50 to 60 Hz
- Temperature Range: 0° to +50° C
- Output Voltage & Current Capacity:
  - +12 VDC @ 1.8 A
  - + 5 VDC @ 1.8 A



MIRC-4CUBE

### Ordering Information

Model	Stock No.	Description
MIRC-4D	7711	HE-4 Series Rack Chassis & Power Supply 19" Rack Mount
MIRC-12V	7715	HE-12 Series Vented Rack Chassis 19" Rack Mountable 2 RU Chassis for 12 Modular Units
MIPS-12C	7722C	HE-12 Series Power Supply 5.5 A on 5 VDC line, 4 A on 12 VDC line
MIRC-4CUBE-CH	7703	4 Slot Vertical Chassis Supports combinations of up to 4 MICM, AMCM or MIDM units
MIRC-4CUBE-PS	7702	4 Slot Vertical Chassis Power Supply Unit

#### Accessories

MIBP-1	7787	Blank Panel Insert Single Modular Panel compatible with HE-12 / MIRC-12 Chassis
MIBP-2	7788	Blank Panel Insert Dual Modular Panel compatible with HE-12 / MIRC-12 Chassis
MHF	7782	Modular Series Headend Fan