



Media Pro[®] 4000

IMC-4010 Integrated Module Controller

The IMC is an Integrated Module Controller for Cue and Real Time Programming.



International standard **Anitech** quality at a new cost effective entry level!

The IMC provides 3 user-configurable RS-232 Serial Ports, and a separate maintenance port. These ports are typically used to interface to serially controlled devices such as Laser Disk Players, CD Players, Video Switchers, Lighting Control Boards, and Programmable Logic Controllers. One Port can optionally be configured to use the 3 pin Mini XLR Jack to transmit DMX-512 for control of Dimmers, Moving Lights, and other DMX-512 controlled devices. Each Port is configurable for software and hardware protocol using the **Media Pro[®] 4000** Software. Since each Port can be configured for a specific protocol, the MP4000 programmer does not have to learn a new language for each type of device. The programmer always uses the **Media Pro[®]** Control Language (MPCL) to access and control the device using the same language.

In addition, The IMC provides an 8 bit contact closure Output Port, and an 8 bit 24 volt DC/contact closure Input Port. These Ports can be connected to external indicators, switches, and digitally controlled devices.

An external video device can provide video sync to the IMC for synchronizing Cues and Animation with Video.

If, in the future, your attraction requires more **Media Pro[®] 4000** Modules, you can download your configuration, cues, and animation to an IMC-4020. This will provide 1 module slot, or to an ICM in a Horizontal or Vertical Module Rack, and add the additional modules you require. This protects your original design and programming investment because the software is compatible and upgradeable to **Media Pro[®] 4000** with all of its control and networking capabilities.

The IMC is intended for the control of various equipment typically found in a themed environment, and not intended for the control of safety critical applications or life safety equipment.



Media Pro[®] 4000

The IMC-4010 contains multiple Media Pro[®] 4000 Modules Integrated into a compact Controller.

- ¼ Megabyte Flash Memory for Show Cues and Animation
- 1 RS232 Maintenance and Control Port
- 3 User Definable Ports (including DMX-512 support on 1 Port)
- 1 8 bit Contact Closure Digital Output Port
- 1 8 bit Contact Closure or 24 volt Input Port
- 1 V-Sync Input Port
- ¼ Megabyte Field Programmable Code/Program Memory
- Supports 512 Each of Cues, Variables and Animation Files Using MPCL

IMC-4010 Integrated Module Controller

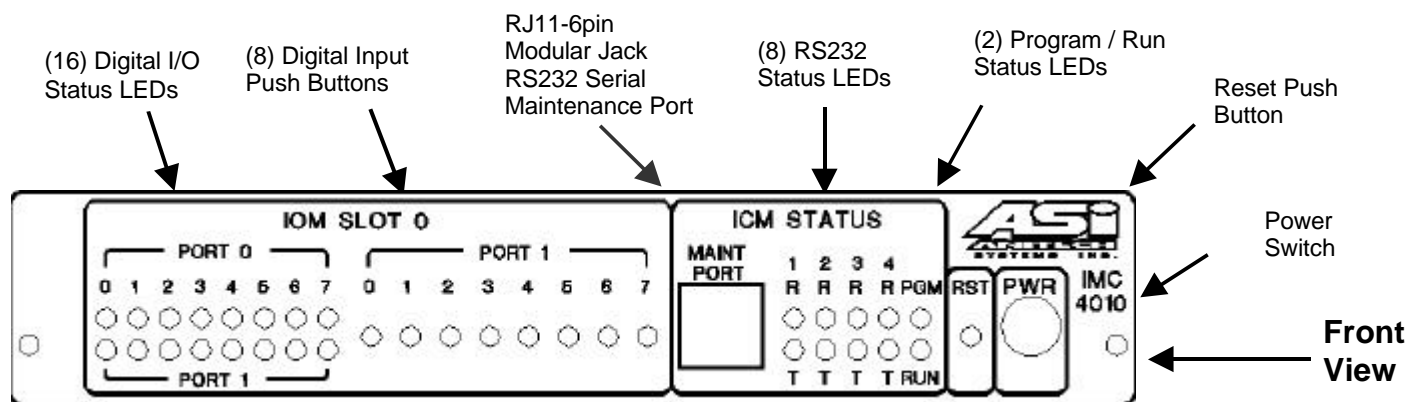


Table Top 1.75" h x 7.5" w x 8.375" d Enclosure

