

Frame Accurate Show Controller for Serial and Network Devices



- ▶ Reliable - Not a PC
- ▶ Easy to Program
- ▶ Dual Ethernet Ports
- ▶ 16 Opto Inputs/16 Relay Outputs
- ▶ 4 RS-232/422 Ports
- ▶ Video Frame Sync
- ▶ Real Time Clock

Computers are for games and web surfing, not show control.

The V4 Pro is not a PC. It frees you from the instability, maintenance and repair costs of computers. Its proprietary design has no moving parts to wear out, no software that needs to be updated, no vulnerability to viruses. In fact there is nothing you will ever need to fix. It allows designers and operators to concentrate on the show, instead of maintaining hardware.

Easy to program with WinScript Live!

WinScript Live! was designed by people who actually program shows. Its clean interface and easy shortcuts are perfectly suited to field conditions. Both new and experienced WinScript users will find it intuitive, with the advanced new functions of the V4 Pro easy to find and even easier to use. Best of all, you can make changes to show events in real-time without having to compile or download.

Create your system without a single computer or hard drive.

Combine your V4Pro with our audio/video players and lighting controllers for a solid system that will last for the life of your attraction. Looking for the perfect Show Controller? You've just found it: the V4 Pro.

Applications

- ▶ Theme Parks
- ▶ Museums
- ▶ Cruise Ships
- ▶ Restaurants
- ▶ Live Theater
- ▶ Retail



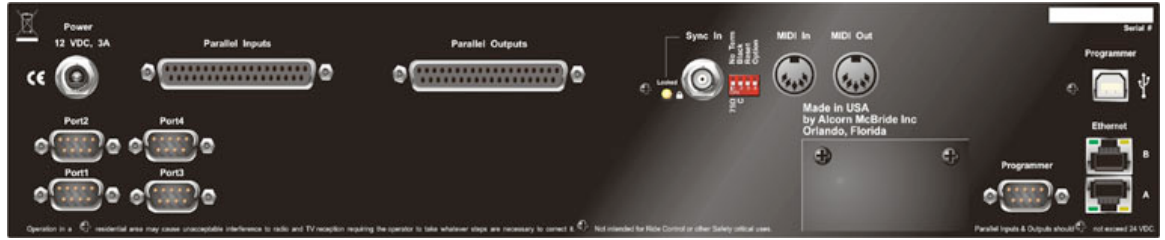
Compatible with ShowTouch, our Rugged User Interface

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V4 Pro™

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Specifications

Front Panel	8x40 VFD Display Power LED Acknowledge (ACK) LED Error LED Video Sync LED 4 Serial Activity LEDs (Bi-color for TX and RX) 16 Input Status LEDs 16 Output Status LEDs 16 Pushbuttons
Rear Panel	USB 2.0 Programming Port Serial Programming Port DB-9M 4 Serial Ports DB-9M MIDI Input 5-pin DIN Female MIDI Output 5-pin DIN Female Discrete Inputs DB-37M Discrete Outputs DB-37F Video Sync Input BNC Dual 10/100 Base-T Ethernet RJ-45s Power locking barrel connector 4 Position DIP Switch: 75 ohm Sync Termination, Sync Type, Reset, Option
Serial Ports	RS-232C or RS-422, individually software configurable 300 baud - 115.2 Kbaud 7, 8, or 9 Data Bits 1 or 2 Stop Bits All parity types
Opto Inputs	Individually software configurable for voltages or contact closures Input voltage range 5-24 VDC, 5 mA maximum Hardware protected against misconfiguration Trigger latency < 1 frame
Relay Outputs	Contact Closures limited internally to 900 mA Self-restoring polymer fuses
Show Memory	Compact Flash Card stores virtually unlimited show events
Size	19"W x 10.25 "D x 3.5"H (48.25 cm W x 26 cm D x 9 cm H)
Weight	9.5 lbs. (4.3 Kg)
Operating Temperature	32° - 100°F (0° - 35°C), free air circulation
Operating Environment	0-90% relative humidity, non-condensing
AC Adapter	100 to 250 VAC, 50 to 60 Hz, 20W maximum
Compliance	UL, CE, CSA, WEEE, RoHS

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Specifications subject to change without notice.