

Product Spec Sheet from Rentex

Barco Screen Pro II Controller

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Rentex Product No. XVP1520



Mfr Part No. R9860206

This device adds flexibility and greater control to multi-screen and single screen events. The controller enhances PIP and KEY placement, source switching, and layer control options during a presentation. It also allows for remote switching of the MatrixPRO routers encasing the total flexibility and capacity of the presentation system. The controller works with up to 16 inputs, any mixture of RGBHV analog signals and SDI/ HDSDI, DVI signals, from both external routers and the built in routers of the ScreenPRO II.

Features

- Four (4) AUX output control / Control of BlendPRO-II system
- External router control via Ethernet or RS-232
- Backup option to removable Media Card
- 3.8" LCD Display with 8 buttons and 2 knobs for easy set up

Detailed Specifications

| | |
|----------------------------|--|
| Video Routing | Input capability: Up to 16 input sources Output destinations: 1-4 ScreenPRO II processors External router Control: Up to 3 External Routers: 1 Analog, 1 SDI/ HDSDI, 1 DVI |
| Display | Display: 3.8" LCD Touch Screen Joystick: 3-Axis (X,Y and Z) T-Bar: Analog T-Bar with smooth movement Presets: 36 (6 pages of 6 Presets) Destinations: 8 Total Destinations (4 ScreenPRO II and 4 AUX) |
| Control Remote | Ethernet: 1 RJ-45 (F) connector, running 10/100 Base-T, half/full duplex w/ auto detect Ethernet Protocol: ICMP (ping), TCP/Ethernet Protocol CP/IP, Telnet Serial Control Ports: 2- RS-232 ports, each 9-pin female D connector Baud rate and Protocol: 115K Baud, 8-bit, 1 stop, no parity selectable Keyboard Port (Optional): PS/2 Connector Tally (Optional): DB-25 Male, Dry-Contact Relay Closures: 1 Amp at 30 VDC, .5 Amps at 125 VDC Backup option: Removable Media Card, Type 1 Compact Flash Compliant |
| Front Panel Control | LCD Touch Screen Display, Keyboard circuitry, Rotary Encoders and LED lighted push buttons |
| Console Light | XLR type Connector |
| Dimensions | 5.95 x 17.0 x 10.0 inches (H x W x D) |
| Weight | 12.0 lbs |