Proton



Switcher Control Surface

Broadcast Switcher Panel for BlackMagic Design ATEM

with Developer Host Mode for Easy Integration into Custom Software Applications

JLCooper's Proton™ – Switcher Control Surface is a full featured compact hardware control panel for fast video switching in live production environments.

It controls Blackmagic Design ATEM 1 M/E Production Switcher, ATEM 2 M/E Production Switcher, ATEM Production Studio 4K, ATEM 1 M/E Production Studio 4K, ATEM 2 M/E Production Studio 4K and ATEM Television Studio models.

Its fast, intuitive control and low cost make Proton a game changer for mobile, sports, educational, corporate, computer, house of worship and other applications.

- Lightning Fast Tactile Control Panel - No More Mouse!
- Precision Control Knobs with Push-Button Encoders
- Professional Backlit Relegendable Switcher Buttons
- 16.77 Million Colors on Switcher Buttons
- 240 x 96 Backlit Graphic Display
- 2 x 40 Backlit LCD Display
- Variable Brightness on All Displays and Buttons
- 4 Assignable Macro Buttons
- Precision Hall Effect Aluminum T-Bar Transtion Control
- New GPI Input for Remote Control of Auto-Transition
- Nearly All Functions of Larger and More Costly Panels
- Extensive ATEM Parameter Control
- Labels Automatically Appear on Scribble Strip
- Front Panel Source Input Button Mapping
- Extensive BMD Camera Control Features
- Picture-In-Picture Parameter Control
- QuikSwitch™ Feature Controls up to (8) ATEM Units
- Internal Universal Switching Power Supply
- UDP - Multiple Panels Can Be Used Simultaneously
- Free Updates Add New ATEM Models/Features





