

JLCooper's new 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 Studio 4K and ATEM Television Studio and includes a "Host Mode" for software developers.

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
- Backlit Relegendable 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
- Smooth Precision Aluminum T-Bar Transtion Control
- LED Bar Displays Transition Progress

- Nearly All Functions of Larger and More Costly Panels
- Extensive ATEM Parameter Control
- · Labels Automatically Appear on Scribble Strip
- Fast Selection of Macros at the Push of a Button
- Fade to black
- Graphic Display of Wipe Patterns
- Internal Switching Power Supply
- Install it on a Sliding Rack Shelf or 19" Rack Tray
- UDP Multiple Panels Can Be Used Simultaneously
- Host Mode for Software Developers





8.25 in 20.9 cm

15 in 38.1 cm Weight 4.7 lbs 2.13 kg



3.5 in 8.89 cm