

MSC-SmartPanel Remote Control Panel



Ethernet based remote panel with full color display

Key features:

- * LAN/WAN support enables inter-, and intra-facility control and status
- * Control multiple routers – multilevel support
- * Simultaneous router control with multiple remote panels
- * Two 100BaseT Ethernet ports, USB and RS232 ports provide ample connectivity for all of your current and possible future application.
- * TCP/IP Ethernet including a built in web page that works with all popular browsers plus SNMP control
- * Ergonomic user interface
 - * ¼ VGA color display
 - * Eight-character alphanumeric user selectable source and destination naming
 - * Up to 256 sources or destinations
 - * Saving and restoring all cross-points settings – ten global presets
- * Complies with all relevant FCC, U/L and CE requirements
- * Based on a powerful low power 32 bit Linux operating system
- * Easily add features via free software updates
- * Backed by a full 2 year parts and labor warranty

Applications:

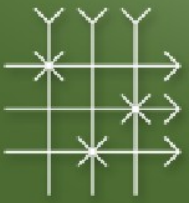
- * TV broadcast stations and production centers
- * Command and control, emergency response and Homeland security centers
- * Hotel, restaurant, stadium and sports bar venues

Details:

The Matrix Switch Corporation SmartPanel goes beyond the old fashion display and button panels offered by other routing switcher manufacturers. Buttons and displays on those systems look more like bad props from a 1950's sci-fi movie have been replaced with a bright crisp full color 320x240 display and 32 individually illuminated switches with excellent tactile feel.

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Specifications subject to change without notice



Operation of the SmartPanel is as simple as it is powerful. The 10 button keypad is laid out using conventional calculator – computer keypad format. The four scroll buttons easily navigate around any page. And there are page up / page down buttons. If you make a mistake there are undo and redo buttons.

Presets can easily be set and recalled. The primary or routing mode of the SmartPanel easily navigates between selection of sources and destinations. In addition to the Routing mode selected by the 'Menu' button, the SmartPanel has modes for Ethernet provisioning and setting source and destination names.

The M1, M2, M3 and M4 buttons are user definable switches. One way these can be used is as macro's that with a single button press assign the smart panel to any of four different Matrix Switch Corporation multi-level routing switchers. Each with its own unique IP address, matrix size and set of source, destination names and 10 presets.

SPECIFICATIONS

ENVIRONMENTAL:

Temperature:	0 C to 50 C ambient
Humidity:	10% - 100% non-condensing
Power consumption	12 VA typical
AC Voltage:	90-240VAC VAC 50 – 60Hz

MECHANICAL:

Height:	3.5 inches
Width:	19 inches
Depth:	5 inches
Weight:	4 lbs

Ordering information:

Model number:	MSC-GCP2U32
Includes:	Universal power supply and instruction manual