

MCP-2020

MASTER CONTROL PANELS



The MCP-2020 Master Control Panel was designed to offer maximum operational efficiency in all master control applications. Fully compatible with all previous generations of Utah Scientific Master Control Switchers, the MCP-2020 offers a convenient and cost-effective upgrade path for owners of existing Utah Scientific MC-500-series analog switchers who wish to upgrade their on-air facilities to digital or multi-channel operation.

The MCP-2020 provides full control over the advanced functionality offered in the full range of Utah Scientific Master Control Processors. These features, such as multiple keys, internal DVE options, embedded audio operation, and multi-channel support are all controlled by the MCP-2020 in a way that is operationally compatible with the MC-500 series. This compatibility ensures that operators will be able to move to the MCP-2020 with a minimum of re-training.

The panel is available in two versions: The MCP-2020A has an angled top for better visibility of the LCD display when the panel is mounted in a flat desk. The MCP-2020B has a flat top for rack-mount or console-mount applications.

MC-2020 Technical Specifications

Mechanical Dimensions: 19"W x 14" "H (8RU rack mount)

Connectors:

Network: RJ-45
Timecode: XLR
Peripheral Devices: USB (2)
Panel Expansion: CAN (15 pin D)
Serial Ports: 9 pin D (2)

Environmental

Temperature: 10-40°C
Relative Humidity: 0-90% (non-condensing)

AC Power: 120 - 240 VAC (50 / 60 Hz) Panel Consumption is 25VA Max.
Redundant Power Supplies are standard.



MC-GUI Virtual Control Panel

A GUI representation of the MCP-2020. The MC-GUI can be used as a supervisory panel in multi-channel operations, as a back-up for the hardware panel, or to provide manual over-ride of automated channels.

The MC-GUI is a Windows application that provides a complete representation of the controls and displays of the MCP-2020, including the Channel Select functions for switching between channels in a multi-channel system.



FOR FURTHER INFORMATION

on the individual products in the Master Control family, please refer to the detailed data sheets that are available on our Web Site:
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