

SPECIFICATIONS MODEL 7192

Cat. No. 307192

Rath Way Model 7192 4-Channel 75 Ohm BNC A/B Switch with RS232 Remote

- Great for sharing laboratory test equipment having BNC Coaxial interface.
- Great for Audio & Video Remote Switch Applications.

INTRODUCTION

The PathWay® Model 7192 4-Channel 75 Ohm BNC A/B Switch with RS232 Remote allows the user the capability of sharing a single port interface device connected to the Common port among two other devices connected to the "A" and "B" ports, for each channel. The Model 7192 is enclosed in a 1U, full rack size, all metal black chassis designed to provide EMI/RFI shielding and fit in a standard 19" rack.

The switch may be controlled manually via a front panel pushbutton or remotely from an RS232 serial port located on the rear of the unit.

FEATURES:

- Each channel allows access to two BNC networks from one COMMON BNC network or device.
- Four independent switch channels may be switched individually or simultaneously.
- The switch ports are transparent to all data.
- Both the center pin and shell of the BNC interface are switched via break-before-make electromechanical relays.
- The unit maintains last set position on power loss and continues to pass data.
- Front panel pushbutton control.
- Independent control of channels, with gang commands.
- Remote RS232 ASCII commands that allow the user to control switch position, lockout front panel operations, obtain switch status, as well as query firmware version number, query serial number, enable/disable autosend of switch positions.
- LED's display the present position and power status.
- All BNC ports support RG59, 75 Ohm impedance.
- All metal black box packaging provides EMI/RFI shielding.



SPECIFICATIONS:

PORT CONNECTORS: (3) BNC (F) connectors labeled A, B and COMMON for each Channel.

DISPLAY: (8) Front panel LED's display switch position and power status.

REMOTE: (1) DB9 female connector on rear panel accepts RS232 ASCII commands for Remote Control Operation.

POWER: UL approved 100VAC-240VAC, 50Hz-60Hz wall mount power module supplies 12 VDC, 500mA to the unit. Has 2-prong, US, non-polarized plug.

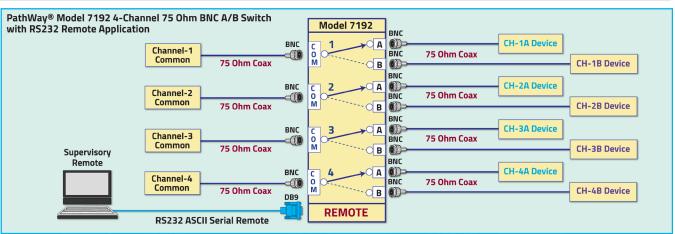
DIMENSIONS: Rackmount 19.0" W x 1.75" H x 10.55" D. (48.3 x 4.4 x 26.8 cm), (1U rack height).

WEIGHT: Approximately 5.7 lbs. (2.6 kg)

WIDE RANGE POWER OPTION AVAILABLE:

(Cat No 517277) CE, RoHS, and UL listed table mount power module, 100VAC-240VAC, 50Hz-60Hz for use in place of standard power module that is included with the unit. Has IEC 60320 C14 inlet. **Ideal for international applications.**

Suggested cables for use with Model 7192 Switch.		
Part Number	Description	Unit Price
990137-006	RG59 Coaxial Data Cable, PVC, 75 ohms, M/M, 6 ft.	Call for Price!
990137-010	RG59 Coaxial Data Cable, PVC, 75 ohms, M/M, 10 ft.	Call for Price!



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