

PathWay® Model 7203 BNC A/B Switch with RS422 Serial Remote Control

• **Ideal for sharing laboratory test equipment having a BNC coaxial cable interface.**

INTRODUCTION

The PathWay® Model 7203 Single Channel BNC A/B Switch with RS-422 Remote allows the user the capability of sharing a single port interface device connected to the “COMMON” port between two other devices connected to the “A”, and “B” ports, with remote access functionality. Remote Control access can be accomplished using ASCII RS-422 commands. The Model 7203 is packaged in a slim desktop style enclosure.

FEATURES:

- Allows quick connection to any one of two BNC interface devices from one COMMON device.
 - (3) Isolated BNC connectors on rear panel.
 - Center pin and shell of each BNC connector is switched.
 - Eliminates the need to plug and unplug cables.
 - Local control via front-panel pushbutton.
 - **The REMOTE port accepts RS422 Serial Data ASCII commands for switch position and control.**
 - Front panel LED's display switch position and power status.
 - Retains last switch position in the event of a power loss and continues to pass data.
 - Attractive anodized black box packaging provides EMI/RFI shielding.
 - Custom length BNC coaxial cables available for your switch installation.
- ★ **Municipalities, schools, government:**
This product on GSA Schedule!



SPECIFICATIONS:

PORT CONNECTORS: (3) BNC (F) connectors labeled A, B and COMMON.
FRONT PANEL CONTROL: (1) Manual pushbutton allows local switching.
DISPLAY: (2) Front panel LED's display switch position and power status.
REMOTE CONTROL: (1) DB9(F) REMOTE connector on rear panel accepts RS422 Serial Data.
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: Desktop 5.25" W x 7.25" D x 2.0" H. (13.3 x 18.4 x 5.1 cm)
WEIGHT: Approximately 2.0 lbs. (0.91 Kg)

OPTION: WIDE RANGE POWER MODULE

(Cat No 517277) **CE, RoHS, and UL** listed wall mount power module, 100VAC/240VAC, 50Hz/60Hz in place of standard power module. Has IEC 60320 C14 inlet. **Ideal for international applications.**

