

## Model 8022 BNC Coaxial A/B/C/D Switch, Manual Desktop

- Share any BNC peripherals that have BNC Coaxial Interface

### INTRODUCTION

The Model 8022 BNC Coaxial A/B/C/D Switch allows the user to reroute data between either of four BNC interface devices to one COMMON device with the simple flip of a rotary selector switch. Both the center conductor and the shield of the coaxial interface are switched via break-before-make rotary switch.

The Model 8022 is packaged in a slim desktop style enclosure. It is ideal for use in coaxial network-device sharing or network-sharing applications.

### FEATURES

- Ideal for switching 10 Base-T BNC Network devices.
- Allows quick connection to any one of four devices from the COMMON port.
- Share one controller with four workstations.
- Share one terminal with four controllers.
- High quality, sealed switch with self wiping precious metal contacts.
- Eliminates the need to plug and unplug cables.
- **Switches both the shield and center conductor of the coaxial interface via break-before-make rotary switch.**
- The switch ports are transparent to all data.
- Manual operation via front panel rotary switch.
- No external power required.
- Attractive anodized black box packaging provides EMI/RFI shielding.
- Lifetime warranty against manufacturing defects.
- **Custom length BNC Coaxial cables available for your switch installation.**



### SPECIFICATIONS:

**PORT CONNECTORS:** (5) Isolated coaxial female connectors labeled A, B, C, D, and COMMON.

**FRONT PANEL CONTROL:** (1) Manual rotary selector switch allows local switching.

**POWER:** No power required.

**DIMENSIONS:** 5.44" W x 2.63 H x 8.08" D.  
(13.9 x 6.7 x 20.6 cm)

**WEIGHT:** Approximately 1.3 lbs. (0.6 kg)

### Suggested cables for use with Model 8022 Switch. Specify the length (XXX) when ordering.

Part Number	Description	Price (USD)
990136-XXX	XXX Feet, M/M, 50 ohm, BNC Coaxial Cable, PVC	\$30.00 + 0.35 / FT
990137-XXX	XXX Feet, M/M, 75 ohm, BNC Coaxial Cable, PVC	\$30.00 + 0.35 / FT
990138-XXX	XXX Feet, M/M, 93 ohm, BNC Coaxial Cable, PVC	\$30.00 + 0.40 / FT

### Model 8022 Application

