

LineSelect® Model 9483 Dual Channel RJ45 Cat5e A/OFFLINE/B Keylock Switch, Rackmount

- **Conference room connection to, or isolation from, multiple networks.**

INTRODUCTION

The **LineSelect® Model 9483** Dual Channel RJ45 Cat5e A/OFFLINE/B Keylock Switch allows the user the capability of connecting the A-IN port to the A-OUT port, or connecting the B-IN port to the B-OUT port, or switching both A-IN and B-IN ports to the OFFLINE position. The **LineSelect® Model 9483** is provided as a rotary switch with RJ45 Cat5e connectors. No power is required for operation. The Model 9483 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.

FEATURES:

- Local switch position control via a front panel keylock.
- Keylock has 3 positions labeled left to right; "AOC", "OFFLINE", and "DCS".
- All (4) RJ45 female ports are located on the rear panel.
- RJ45 ports labeled: "AOC-1", "AOC-2", "DCS-1", and "DCS-2".
- When the keylock switch is in the AOC position, port AOC-1 is connected to port AOC-2, and the DCS channel is OFFLINE. When the keylock switch is in the DCS position, port DCS-1 is connected to port DCS-2, and the AOC channel is OFFLINE.
- When keylock switch is in the OFFLINE position, both the AOC and DCS channels are OFFLINE.
- The switch ports are transparent to all data.
- All 8-pins of the RJ45 Cat5e interface are switched via a break-before-make keylock switch.
- Tested for Cat5e compliance.



FEATURES CONTINUED:

- Rack mount chassis, 19" Wide x 1.75" (1U) High x 8" Deep.
- No power required for operation.
- Lifetime warranty against defects on manufacturer parts and labor

SPECIFICATIONS:

PORT CONNECTORS: (4) RJ45 Cat5e female connectors labeled AOC-1, AOC-2, DCS-1, and DCS-2

FRONT PANEL CONTROL: (1) keylock switch on front panel selects AOC, OFFLINE or DCS.

POWER: No power required. Manually operated.

DIMENSIONS: 1U Rackmount:
19.0" W x 1.75" H x 8.25" D. (9.42 with key)
48.3 x 4.5 x 21.0 cm (24.0 cm with key)

WEIGHT: Approximately 4.1 lb. (1.9 kg)

Be sure to order the Cat5e patchcords at custom lengths to improve performance.

LineSelect® Model 9483 Dual Channel RJ45 Cat5e A/OFFLINE/B Application, Keylock Operation:

