

Model 5534 Single Channel 4-State OFF/SVCN/JSIS/GPCN RJ45 Cat5e Switch

- Ideal for secure conference room communication applications.

INTRODUCTION

The Model 5534 allows the user the capability of accessing three separate devices--ports SVCN, JSIS, and GPCN via connection through a device connected to the ROOM port. Users can link this model to the Model 5533 OFF/SVCN/JSIS/GPCN Display Indicator unit for a robust conference communications switching system. The dimensions of the unit are 1.75"H x 8"D x 19"W and the unit mounts in a standard 19" equipment rack.

FEATURES

- Manually operated by the keylock. No power is required to operate unit.
- The position of the Model 5534 will follow the keylock actuator position at all times.
- The key can only be removed from the keylock actuator in the OFF position.
- The switch ports are transparent to all data.
- All pins of the RJ45 interface are switched.
- Interface meets Cat5e performance.
- The front panel indicator LED's on the Model 5534 will display the position status of the unit when linked to a powered Model 5533 unit.
- Unit permits signal to pass uninterrupted (SVCN, JSIS, and GPCN positions) or isolates in/out copper (OFFLINE position).
- Status ports for linking switch system unit to the Model 5533 OFF/SVCN/JSIS/GPCN Display Indicator unit.
- Installs in a standard 19" wide equipment rack.

Model 5534 4-State RJ45, Cat5e Keylock Switch shown with the Model 5533, Cat. No. 305533 Display Indicator Unit.

The Model 5534 switch is in the OFF position.



Specifications:

PORT CONNECTORS: (4) RJ45 female connectors labeled GPCN, JSIS, SVCN, and ROOM.

FRONT PANEL CONTROLS: (1) Four-position keylock actuator.

DISPLAY: (4) Front panel LED's display switch position and power status.

STATUS PORTS: (2) DB9 (F) ports allow linking the Model 5534 switch to a remote large character alpha display unit, Model 5533. Custom port contact closures indicate switch position: OFF, SVCN, JSIS, and GPCN.

POWER: No power required to operate the switch. Power for LED's provided from connection to the Model 5533 Display Unit.

DIMENSIONS: 19" W x 1.75" H x 8.0" D.

WEIGHT: 4.5 lbs.



Conference Room Application of Model 5534 Switch and Model 5533 Display Unit

