

ADVANCED SYSTEMS DESIGN & SERVICES

SPECIFICATIONS MODEL 7349 Cat. No. 307349

## **Reth May** 7349 Dual-Channel CAT5e RJ45 A/B/OFFLINE Switch with 10 Base-T LAN Access and Scheduled Switching FEATURES:

- The switch ports are transparent to all data.
- Channels are switched individually.
- All (8) pins of the RJ45 interface are switched.
- All switched signals are passed via copper contact relays that maintain their position and continuity even in the event of a power loss or failure.
- Remote control of the channel position from a 10 Base-T/100 Base-Tx LAN Ethernet environment or alternately, the front panel push button.
- Remote control allows user to schedule unit to change position at a given date and time.
- Remote control allows user to schedule unit to lock/unlock front panel control at a given date and time.

## INTRODUCTION

The Model 7349 Dual-Channel CAT5e RJ45 A/B/OFFLINE Switch with 10 Base-T LAN Access, provides a powerful and versatile tool to manage switching requirements. Each of the two channels allows the user the capability of sharing a single port RJ45 interface device connected to the "COMMON" port among two other devices connected to the "A" and "B" ports with local and remote access functionality. Remote access can be accomplished by a 10 Base-T/100 Base-Tx connection.

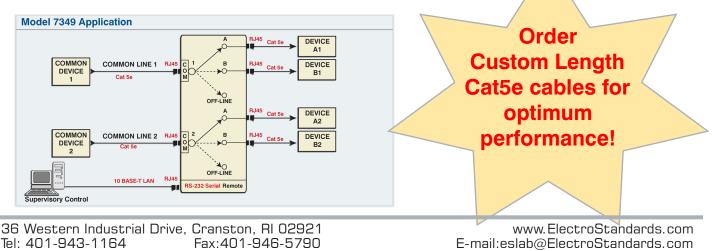
Proper authentication is required for remote access via the 10 Base-T/100 Base-Tx connection. Depending on assigned user privileges, users can be assigned rights to monitor status, control switch functions, setup users, schedule future switching and configuring the LAN Access port.

## **SOFTWARE FEATURES:**

- Access User Interface via standard web browser.
- Login password authentication required.
- Easy to use, simple point and click operation.
- Remotely access to control or monitor the Model 7349 Switch System.
- Four different access levels of users.
- User administration available to the highest level user.
- Lockout front panel manual access.
- LAN access gives users across the LAN or over the Internet access to control if user network is configured accordingly.
- Ability to schedule switching activity and lockout of manual access.

## SPECIFICATIONS:

CONNECTORS: (6) RJ45 (F) Connectors for A, B and COMMON of channels 1 and 2. One (1) RJ45 (F) Remote Connector. CONTROL: (2) Pushbuttons on front panel, selectors for switch position. DISPLAY: (4) LEDs' on front panel indicate switch position and lockout status. POWER: UL Approved 115 VAC / 60 Hz wall mount power module (supplied with unit). DIMENSIONS: 19.0"W x 1.75"H x 8"D WEIGHT: Approx. 4.5 lbs.



Pub. 4132-01

