

## Model 9740 / 9741 High Density 40 Channel A/B Switch Systems

- Model 9740 High Density 40-Channel RJ45 A/B Switch, 100Base-T, Cat 5.
- Model 9741 High Density 40-Channel RJ45 A/B Switch, 1000Base-T, Cat 5e, Gigabit Networks.

Add quick and easy backup switching capability to your data network by utilitzing this high density switch system.

## Features

- Accomodates up to 40 Channels in only 8.75 inches of panel height.
- Connectors: RJ-45 jacks.
- A, B and Common connectors on rear panel.
- Two-Position rotary switch on front panel.
- All 8 pins switched. Allows compatibility with all RJ-45 interfaces.
- Manually operated, no power required.
- Rackmount configuration standard.
- Dimensions: 19.0" W x 8.75" H x 13.0" D.
- Partially populated Models switch 32, 24, 16, or 8 channels. See tables below.


Select Model From Table, based on number of channels populated:

| Model 9740, 100Base-T, Cat 5 Switches |  |  |  |
| :---: | :--- | :--- | ---: |
| No. of Channels |  |  |  |
| 8 | Cat. No. 305744 | M9740/8 | 8-Channel RJ-45 A/B Switch, 100Base-T, Cat5 |
| 16 | Cat. No. 305745 | M9740/16 | 16-Channel RJ-45 A/B Switch, 100Base-T, Cat5 |
| 24 | Cat. No. 305746 | M9740/24 | 24-Channel RJ-45 A/B Switch, 100Base-T, Cat5 |
| 32 | Cat. No. 305747 | M9740/32 | 32-Channel RJ-45 A/B Switch, 100Base-T, Cat5 |
| 40 | Cat. No. 506843 | M9740 | 40-Channel RJ-45 A/B Switch, 100Base-T, Cat5 |


| Model 9741, 1000Base-T, Cat 5e Switches |  |  |  |
| :---: | :---: | :--- | ---: |
| No. of Channels |  |  |  |
| 8 | Cat. No. 305741 | M9741/8 | 8-Channel RJ-45 A/B Switch, 1000Base-T, Cat5e |
| 16 | Cat. No. 305742 | M9741/16 | 16-Channel RJ-45 A/B Switch, 1000Base-T, Cat5e |
| 24 | Cat. No. 305743 | M9741/24 | 24-Channel RJ-45 A/B Switch, 1000Base-T, Cat5e |
| 32 | Cat. No. 305786 | M9741/32 | 32-Channel RJ-45 A/B Switch, 1000Base-T, Cat5e |
| 40 | Cat. No. 305788 | M9741 | 40-Channel RJ-45 A/B Switch, 1000Base-T, Cat5e |

## Switch and Connector Locations

|  | Switch and Connector Locations |  |
| :---: | :---: | :---: |
| 8 Channels <br> Model 9740/8 <br> Model 9741/8 |  |  |


| 16 Channels <br> Model 9740/16 <br> Model 9741/16 |  |  |
| :---: | :---: | :---: |


| 24 Channels <br> Model 9740/24 <br> Model 9741/24 |  |  |
| :---: | :---: | :---: |


| 32 Channels <br> Model 9740/32 <br> Model 9741/32 |  |  |
| :---: | :---: | :---: |
| 40 Channels <br> Model 9740 <br> Model 9741 |  |  |

