

# KT8X422B



## Product

8 RS422 Drivers for double gang box

### Description:

RS422 Extender. Driver module with eight RS422 Drivers using RJ45 jacks. Fits in a double gang electrical box.

**Item:** KT8X422B

**UPC:** 788581656303

**EAN:** 0788581656303

**Stock Status:** Usually in stock.

**Dimensions:** 4.5" x 4.5" x 1.5"

**Weight:** 1 lbs.

**MSRP:** \$225.00

## Specifications

- RJ45 jack for RS422 data TX on Blue pair.
- Power on Green, Brown and Orange pairs.

- Port 1 RJ45 jack jumper selectable to be IN/OUT with RS422 data RX on Blue pair and TX on Green pair for Bi-directional communication.
- Power requirements: 11-15VDC.
- Current drive capability per port: 2 Amps.
- Current drive capability overall: 9 Amps with a 9 amp power supply connected.
- Current consumption: 150mA.

## Features

- Fits into standard double-gang electrical box.
- Eight RS422 drivers with RJ45 connectors.
- RS422 input port may be front entry with 7 output ports.
- RS422 input port may be rear entry with 8 output ports.
- RS422 Interface drivers to drive multiple Displays from a single power supply.
- Designed to work with Alzatex, Inc. Powered RS422 data ports.

## In the Box

- KT8X422B RS422 Extender Driver module.
- (4) FHO632-500 Screws (Oval head 6-32x1/2").
- RC Reference guide
- WD Wiring diagram
- Not Included: Power supply

## Required Accessories

### Choose one

- WTPS24W150 15VDC 1.67A Wall Adapter
- PS60W150 15VDC, 4A Power Supply with 6ft power cord.
- PS90W120M6 12VDC, 9-Amp Power Supply with 6-pin Molex connector.

## Optional Accessories

- DSP254B Large LED wall display
- DSP256B Large LED wall display
- DSP504B Large LED wall display
- DSP506B Large LED wall display