

### Description

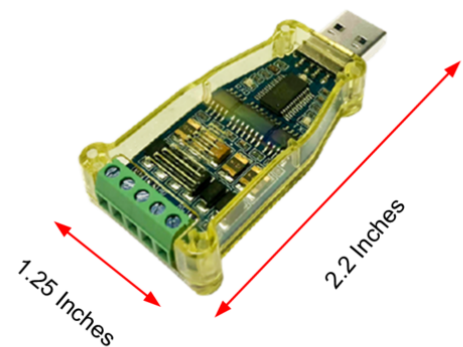
- For viewing data on the MSTP network
- Quick connection to Onyx LX controllers through a USB type connector
- The cable is powered by the USB 2.0 port of the computer
- The integrated electronics also include the RS485 transceiver as well as Tx and Rx LEDs that give a visual indication of the traffic on the MSTP network
- To order, use the part number: USB-COM-LX
- The main chip is FTDI FT232RL. Built-in 15KV ESD protection and TVS over voltage protection

### Application

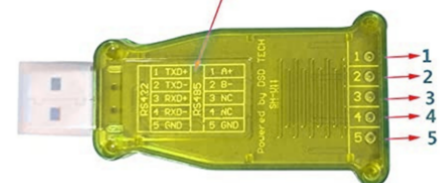
Used to connect to Onyx LX controllers for configuration, troubleshooting, and diagnostics.

### Technical Specifications

- The USB-COM converter provides a USB serial interface to an MSTP network through a USB connector
- Visual indication of Tx and Rx traffic via LEDs
- Data transfer rates up to 115200 baud
- USB 2.0 Full Speed compatible
- Operating temperature range: -40°C to +85°C



RS422	1	TXD+	RS485	1	A+
	2	TXD-		2	B-
	3	RXD+		3	NC
	4	RXD-		4	NC
	5	GND		5	GND



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