

LED SERIAL SLAVE

RS232/422/485 ASCII COMMAND



NEMA 1 HOUSED (LIGHT INDUSTRIAL)



NEMA12 HOUSED RUGGED



FEATURES/OPERATION

- ✓ RS232/422/485 SIMPLE ASCII PROTOCOL
- ✓ 120VAC POWER
- ✓ 2.3/4.0 INCH DIGIT - 100/200 FOOT VIEW
- ✓ COMMUNICATIONS LOSS INDICATION
- ✓ INDUSTRIAL HOUSED (N1/12/4/4X AVAIL.)
- ✓ INDOOR BRIGHT RED L.E.D.

Series is available in a four or six digit NEMA 1 package, NEMA12, NEMA4 and NEMA4X stainless package. Optional high-brightness modules are available for applications with high ambient lighting conditions. Please refer to Manufacturer for details.

NEMA 1 units are constructed using a black anodized aluminum extrusion and mount via chain or wall mount brackets. These units feature an industry standard 120VAC, 6 foot 3 prong line cord and an industry standard DB9 connector (M). Mating connector not included. Customer will need DB9 Female to customer's device requirements and soldered for interface desired. *Default factory configuration is jumper selected for RS485 communications.

NEMA 12, 4 or 4X units are constructed from rugged 16 gauge steel with 1/4" thick acrylic lenses and mount via 1/4" eye bolts or wall mount brackets. Models offer internal screw terminal connection for customer to punch holes in 16 gauge steel housing and run conduit/wire into the cabinet to strip and screw terminate. Customer responsible for drilling holes for running power and data.

Size/Housing Selection Chart (Indoor Red)

DESCRIPTION -ONE SIDED VIEW	PART #
2.3" 6 Digit Serial, NEMA 1, 1 Sided, 15"x7"x3.5"	TL-2421-116
2.3" 6 Digit Serial, NEMA 12, 1 Sided, 21"x8"x5"	TL-2421-316
2.3" 6 Digit Serial, NEMA 4, 1 Sided, 21"x8"x5"	TL-2421-216
2.3" 6 Digit Serial, NEMA 4X, 1 Sided, 21"x8"x5"	TL-2421-416
4.0" 4 Digit Serial, NEMA 1, 1 Sided, 17"x7"x3.5"	TL-2441-114
4.0" 4 Digit Serial, NEMA12, 1 Sided, 26"x10"x5"	TL-2441-314
4.0" 4 Digit Serial, NEMA 4, 1 Sided, 26"x10"x5"	TL-2441-214
4.0" 4 Digit Serial, NEMA4X, 1 Sided, 26"x10"x5"	TL-2441-414
4.0" 6 Digit Serial, NEMA 1, 1 Sided, 24"x7"x3.5"	TL-2441-116
4.0" 6 Digit Serial, NEMA 12, 1 Sided, 33"x10"x5"	TL-2441-316
4.0" 6 Digit Serial, NEMA 4, 1 Sided, 33"x10"x5"	TL-2441-216
4.0" 6 Digit Serial, NEMA 4X, 1 Sided, 33"x10"x5"	TL-2441-416

DESCRIPTION -TWO SIDED VIEW	PART #
2.3" 6 Digit Serial, NEMA 12, 2 Sided, 21"x8"x5"	TL-2421-326
2.3" 6 Digit Serial, NEMA 4, 2 Sided, 21"x8"x5"	TL-2421-226
2.3" 6 Digit Serial, NEMA 4X, 2 Sided, 21"x8"x5"	TL-2421-426
4.0" 4 Digit Serial, NEMA12, 2 Sided, 26"x10"x5"	TL-2441-324
4.0" 4 Digit Serial, NEMA 4, 2 Sided, 26"x10"x5"	TL-2441-224
4.0" 4 Digit Serial, NEMA4X, 2 Sided, 26"x10"x5"	TL-2441-424
4.0" 6 Digit Serial, NEMA 12, 2 Sided, 33"x10"x5"	TL-2441-326
4.0" 6 Digit Serial, NEMA 4, 2 Sided, 33"x10"x5"	TL-2441-226
4.0" 6 Digit Serial, NEMA 4X, 2 Sided, 33"x10"x5"	TL-2441-426

MANUAL # PB-2149-320

Need something custom?
Call us with your specifications
for a quote on a custom solution.



Trimline Marquee can easily be reconfigured for RS-232, RS-422, or RS-485. All standard baud rates from 150 baud to 19200 baud. Each Trimline Marquee has an address set via dip switch allowing a single control system to send data to up to 64 marquee in a single multi-drop communications network.

Trimline Marquee use a simple ASCII command protocol. Simply send a CTRL-B character followed by the address character of the marquee, followed by numeric data, followed by a CTRL-C character.

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