

ELECTRONIC DISPLAYS INC.

135 S. CHURCH STREET

ADDISON, ILL. 60101

www.electronicdisplays.com



EDV111-32160-IND-N4-RGB



- PLC Interface - Sample AOI's Provided.
- Built in EIP Gateway Device (ED3600) Included
- Optional PROFINET/MODBUS Ready (ED3600P Gateway Required)
- One, Two, Three or Four Lines of Text (**font and character size dependent**)
 - Four lines of 2" high text – 26 characters per line
 - Three lines of 3" high text – 26 characters per line
 - Two lines of 4" high text – 17 characters per line
 - One line of 7" high text – 12 characters per line
- Max. 4 lines x 26 English or European characters with font H7xW5 pixels
- Dimensions: 53.5"L x 13"H x 6"D
- 32 Rows of LEDS X 160 Columns of LEDS
- Bright, full color (RGB) outdoor LEDS / 8MM Pitch
- 10 Foot, 120VAC @ 60Hz. Power Plug
- Two mounting tabs at the top of the enclosure
- Data Cable and Gateway Provided
- Built-in light sensor for auto-dimming function
- Weatherproof NEMA4 Cold Rolled Steel or NEMA4X Stainless-steel Enclosure

Electrical Specifications

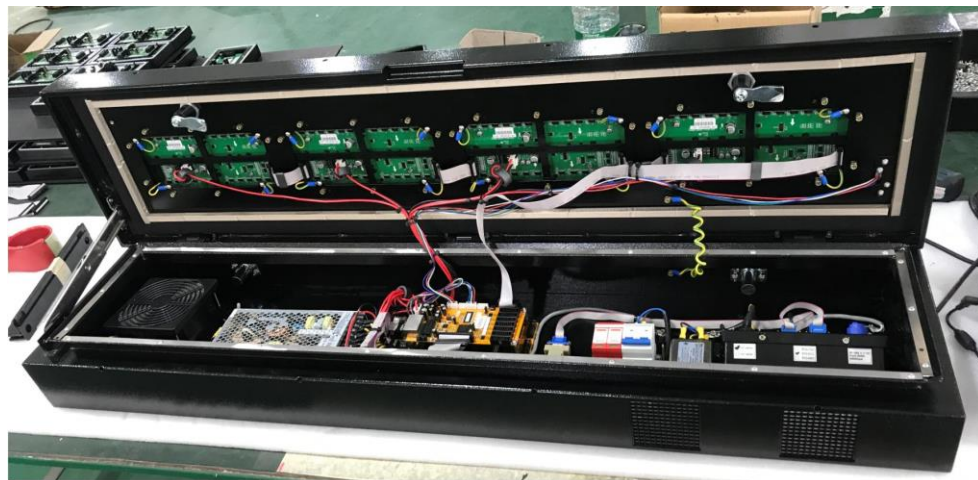
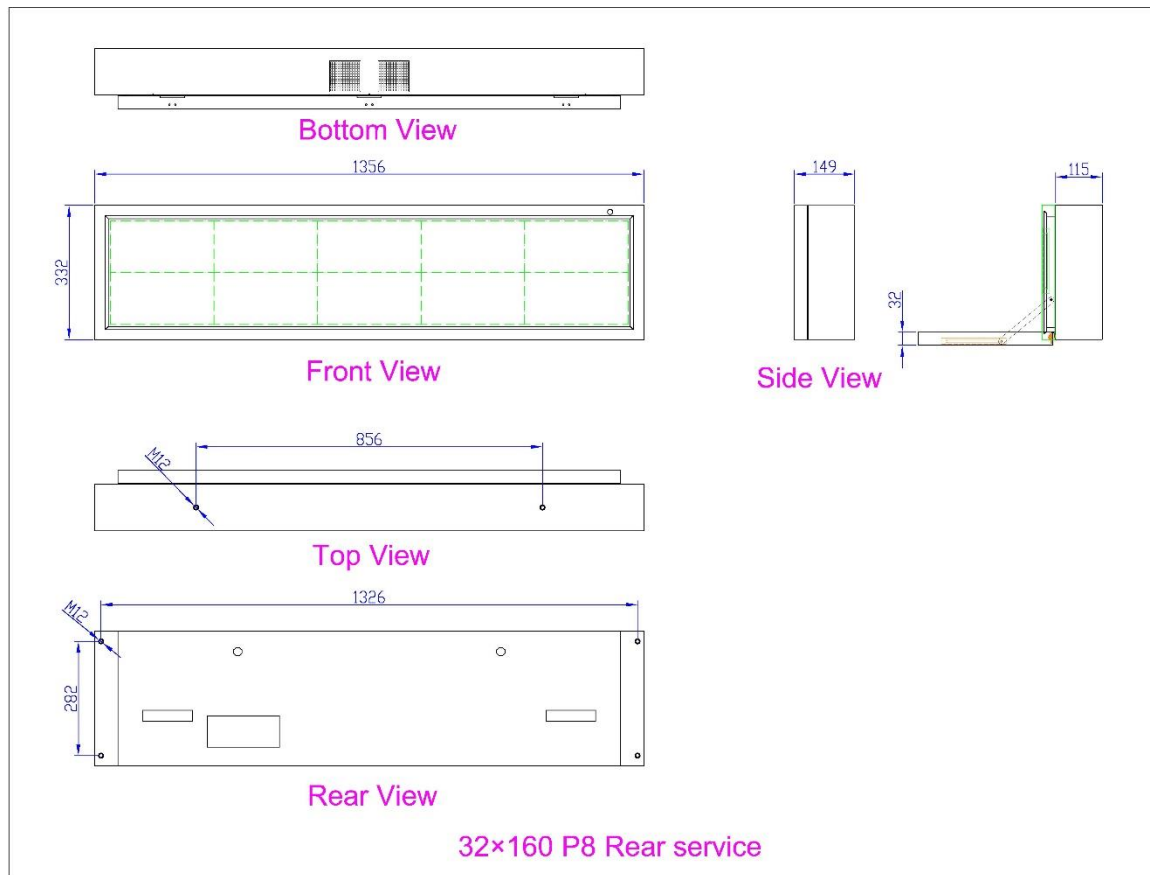
Power Source	120VAC @ 60Hz. / 220VAC @ 50Hz.
Power Consumption	Average 250 Watts
Current Draw	Typical 12A to 15A
Power Cord Length	10 Foot Business Plug

Operation Specifications

Data input	Serial RS232 / RS422 / EIP
Communication	Standard ASCII Protocol

Physical Specifications

Indoor / Outdoor	Designed to be installed and viewed outdoor
Operating Environment	32 to 120 Degrees (0 to 49 Degrees C) / 0 to 95% Humidity
Dimensions	53.5"L x 13" W x 6"D for N4 Enclosures
Weight	NEMA4 - Approx. 55 Lbs.
Number of Characters	Font and Size Dependent
Character Height	1.2" / 2.0" / 4.4" High Text
Viewing Distance	From 50 to 190 Feet Away (Character Size Dependent)
LED Color	Full Color (RGB)
LED Intensity	About 5500cd/m2 Super-Bright LEDS
Power Supply	Yes
Enclosure Color / Material	Standard Mat black Powder Coated Cold Rolled Steel, Without Front PC Glass, Waterproof
Display Area Size	Display Area Size: approx. 10" H x 50.4" L
Enclosure Rating	NEMA4 or NEMA4X Rated
Mounting Method	Two Mounting Brackets Included for Hanging / Wall Mount
Limited Warranty	One-Year Factory Service



Enclosure Interior

Contact EDI for more details: 1-800-367-6056 | ledsales@electronicdisplays.com

135 S. Church Street Addison, Illinois 60101