



SUNITRON INC.®

40 Pippin Rd., Bldg. # 4, Concord, On. L4K 4M6 Canada

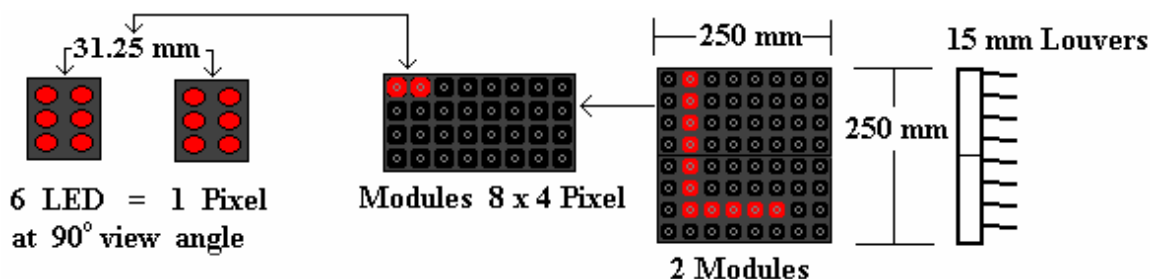
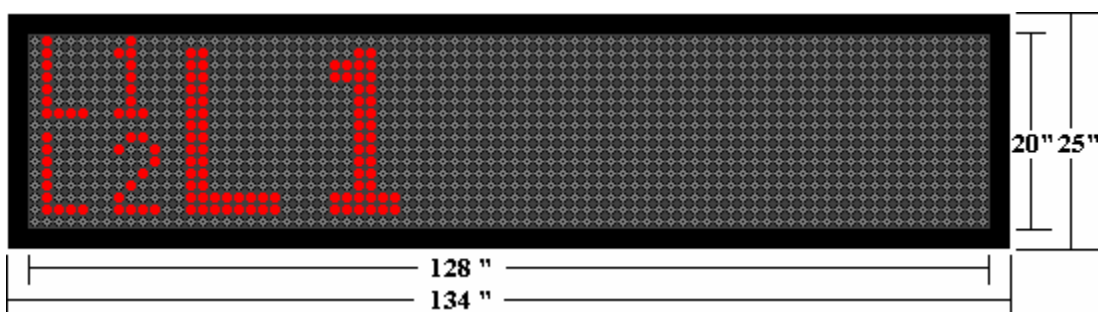
Tel: (905) 660-6888 Fax: (905) 660-8889 Toll Free: 877-630-8811

Indoor - Outdoor Computerized LED Sign Since 1986

Visit us at... www.sunitron.com

MegaTron - 325 / 2

- ⇒ Standard 31.25 mm Pitch 9" character.
- ⇒ Indoor / Outdoor Applications
- ⇒ Pixel resolution: 104x16
- ⇒ LED(s) x Pixel: 6
- ⇒ Number of Lines: 2
- ⇒ Characters x Line: 17 (@7x5 Font)
- ⇒ Cabinet Dimension: 134" x 25" x 6"
- ⇒ Character Height (Small): 9"
- ⇒ Full matrix display
- ⇒ Superbright daylight visibility
- ⇒ Multistage light sensor (power saver)
- ⇒ Number of LED's: 9984 LED's
- ⇒ Max. Power consumption: 539 Watts
- ⇒ Viewing angle: 90°
- ⇒ Display Area: 128" x 20"
- ⇒ Character Height (Large): 20"



A Business With A Good Sign - is A Sign of A Good Business®



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Technical Specifications MegaTron Series Outdoor Display

| | |
|----------------------------|---|
| Description Module: | 251mm x 127mm Approx.(9 7/8"x5") Double sided Treated PCB outdoor use. |
| No. LED's x Pixel: | Six Superbright Red Diodes (LED's) . |
| Pixel Diameter: | Center to center spacing: (Pitch) 31.25mm - 3/4" O.C. |
| Viewing angle: | 90 degree's. |
| Controller CPU: | Static bias driver (direct drive) for more efficient power distribution. |
| Brightness: | 1000 mcd per @ LED. |
| Power consumption: | 0.324 watts per pixel maximum high power efficiency. |
| Estimated lifetime: | LED manufacturer estimates diode life expectancy at 100,000 hours at 30° C Sunitron Inc. will warranty diodes for our standard warranty policy period 1year. |
| Construction: | Steel cabinet black plastic coated with 12.7 mm louvers front face. |
| Cooling System: | Internal Automatic on /off by force air (fans). |
| Display matrix: | 8 x 4 per modules of 6 LED's per pixel Modules are designed to be "snapped" in and out for quick service. |
| Features: | Time, Date and Temperature. |
| Communication: | Via hardwire (RS232 or RS422) up to 4000 ft. Modems requires telephone line on site |
| PC to Sign | Wire-less communication. |
| Automatic Dimmer: | Operable in TCP/IC for Netware Connectivity Automatic Light Dimmer (Multi-stage light "Power Saver" sensor) and life to display. |
| Standard Warranty: | 1-year service depot warranty on all parts and labour, including on line direct support toll free # 1-877-630-8811. |
| Technical Support: | 10 year technical support for software upgrading when available . |
| Operation Software: | To run under Micro-soft Windows 9x/XP environment. |
| Power requirement: | 110/120Vac service, internal switch powers supply .13 Vdc. With automatic circuit for over voltage protection shot-/off. |
| Electrical cable: | To be determinate by electrical contractor according to CSA standard. |

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