oor - Outdoor Computerized LED Sign Since 1986

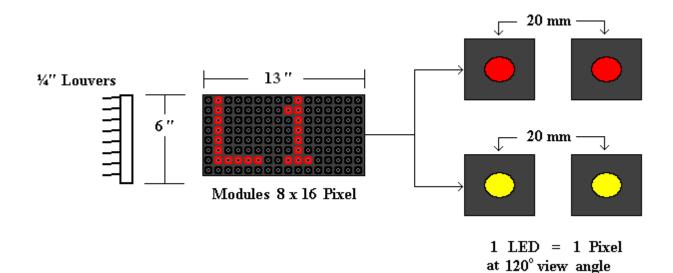
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MegaStar III - 400 / 4

- ⇒ Standard 20 mm Pitch.
- ⇒ Indoor / Outdoor Applications
- ⇒ High resolution (192x32 pixel)
- \Rightarrow LED(s) x Pixel: 1
- ⇒ Number of Lines: 4
- ⇒ Characters x Line: 32 (@7x5 Font)
- ⇒ Cabinet Dimension: 157" x 31" x 6"
- ⇒ Character Height (Small): 6"

- ⇒ Full matrix display
- ⇒ Superbright daylight visibility
- ⇒ Multistage light sensor (power saver)
- ⇒ Number of LED's: 6144 LED's
- ⇒ Viewing angle: 120°
- ⇒ Display Area: 151" x 25"
- ⇒ Character Height (Large): 25"
- ⇒ Weight (approx.): 157 Kg





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Technical Specifications MegaStar Series Outdoor Display

Description Module: 320mm x 160mm Approx.(13"x6") Double sided Treated PCB outdoor use.

No. LED's x Pixel: One Super-bright Red or Yellow Diodes (LED's).

Pixel Pitch: Center to center spacing: 20mm or .79".

Viewing angle: 120 degree's.

Controller: Static bias driver.

Brightness: 6000/6500 nit per sqm.

Automatic Dimmer: Multi-stage light sensor "Power Saver".

Power consumption: 0.162 watts per pixel maximum high power efficiency.

Estimated lifetime: LED manufacturer estimates diode life expectancy at 100,000 hours at 30° C.

Construction: Steel cabinet black plastic coated with 6.35 mm louvers front face.

Cooling System: Automatic on /off (forced air fan).

Display matrix: 8 x 16 per modules of 3 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.

PC to Sign Modems requires telephone line on site

Wire-less communication.

Operable in TCP/IC for Netware Connectivity

Warranty: 3-year service depot warranty on all parts and labour, including on line direct

support toll free # 1-877-630-8811.

Technical Support: Five year technical support for software upgrading.

Operation Software: Windows base software (Size, Position, Brightness Control).

Power requirement: 110/120Vac service, internal switch powers supply.

With automatic circuit for over voltage protection shot-/off.

Electrical cable: To be determinate by electrical contractor according to CSA standard.

Waterproof Level: International Protection Rating: IP 65

6: Dust tight (No ingress of dust; complete protection against contact)

5: Water jets (Water projected by a nozzle against enclosure from any

direction shall have no harmful effects)