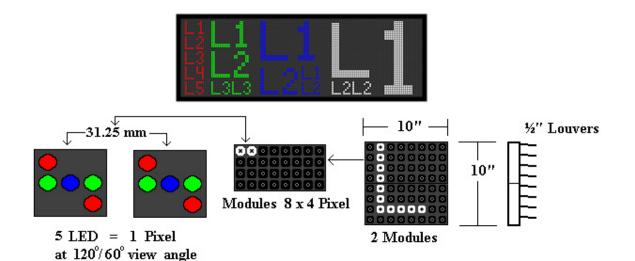


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<u>MegaVision-400 / 5</u>

- ⇒ Standard 31.25 mm Pitch 9" character.
- ⇒ Indoor / Outdoor Applications
- \Rightarrow High resolution (128x40 pixel)
- \Rightarrow LED's x Pixel: 5 (2R, 2G, 1B)
- \Rightarrow Number of Lines: 5
- \Rightarrow Characters x Line: 21 (@7x5 Font)
- ⇒ Cabinet Dimension: 163" x 55" x 6"
- ⇒ Character Height (Small): 9"
- ⇒ Weight (approx.): 289 Kg

- \Rightarrow Full matrix display
- ⇒ Superbright daylight visibility
- ⇒ Multistage light sensor (power saver)
- ⇒ Number of LED's: 25600 LED's
- Avg. Power consumption: 960 Watts Avg. Power consumption: 576 Watts
- \Rightarrow Viewing angle: $120^{\circ} / 60^{\circ}$
- ⇒ Display Area: 157" x 49"
- ⇒ Character Height (Large): 49"





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Technical Specifications MegaVision Series Outdoor Display

Description Modules	250mm a 120mm Ammon (10% 5%) Deuble sided Treated DCD antide anne	
Description Module:	250mm x 120mm Approx.(10"x 5") Double sided Treated PCB outdoor use.	
No. LED's x Pixel:	Five Superbright Diodes (2 Red, 3 Green & 1 Blue)	
Pixel Diameter:	Center to center spacing: 31.25 mm.	
Viewing angle:	120° / 60°	
Controller CPU:	Static bias driver (direct drive) for more efficient power distribution.	
Brightness (NIT):	\geq 5500 cd/m ² (minimal).	
Power consumption:	0. 1125 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 3-years.	
Construction:	Waterproof 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 5 LED's per pixel Modules are designed to be "snapped" in and out for quick service.	
Features:	Time, Date, Temperature, Text Overlay, Sequencing, Scheduling Preview, Remote Control.	
Communication: PC to Sign	Via hardwire (RS232 or RS422) up to 4000 ft. Modems requires telephone line on site Wireless communication (WI-FI or RF) TCP/IC for Netware Connectivity	
Automatic Dimmer:	Automatic 16 level Light Dimmer (Multi-stage light "Power Saver" sensor and life to display). 128 Level Programmable Light sensor via software	
Standard Warranty:	3-years 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. Life time Technical Support	
Operation Software:	Windows base software (Size, Position, Brightness Control)	
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.	
Colour Depth:	12 bit Colour	
Colour Displayed	468.7 Billions	
Waterproof Level: (International Protection Rating)	Front IP 65	Back IP 54
	6: Dust tight (No ingress of dust; complete protection against contact) 5:	Ingress of dust is not entirely prevented, but it must not enter in sufficient quantity to interfere with the satisfactory operation of the equipment; complete protection against contact
	5: Water jets (Water projected by a nozzle against enclosure from any direction shall have no harmful effects)	Water splashing against the enclosure from any direction shall have no harmful effect.

A Business With A Good Sign $\,$ - is A Sign of A Good Business $^{\textcircled{R}}$