



IPLED-64x288-RGB (Standard)



AVAILABLE OPTIONS:

Double Sided - Add: "DS" to end of part number Single Sided with Stainless Steel Case (NEMA-4X) - Add: "SS" to end of part nubmer

>Specifications

Mechanicals	Internals		
Length: 91″	LEDs: Array 64x288; 18432 pixels; full color, R/G/B; Dot Pitch of 8MM.		
Height: 22"	Processor: ARM A8 at 1GHz; Memory: 1GB SDRAM; uSI	D Memory card: 2GB Min.	
Depth: 3".			
Weight: 120 lbs.	• Electrical	•Environmental	
•Power Requirements	Ethernet - RJ45 - 10/100Mb Cat5.	Operating Temperature: -34°C ∼65°C ambient.	
Input - 95 ~ 260VAC at 50 ~ 60Hz.	USB 2.0 - Host - Type A connector. Audio - 3.5mm Stereo, Jack - 3 conductor.	-30°F ~ 150°F ambient.	
Power Consumption:	Power Switch - DPDT 1/0 legend marked.	Relative Humidity: up to 90 % non-condensing.	
2256W maximum 576W typical	Power Input: IEC 320-C14 style male receptacle.	Ethernet Isolation: 1500VAC min per IEEE 802.3.	

Conforms to ANSI/UL STD 48 Certified To CAN/CSA STD C22.2 No.207

>Display Features





Remote 'snapshot'

Not where you can see your display, no problem. View exactly what is on the display no matter where you are. The sign generates an instant copy of what is being displayed and sends it right to your browser.

Integrated 10/100 Ethernet

This is the core of our technology which allows for superior ease of use and integration in conjunction with the unit's built in web-server. TCPIP enabled out of the box. Use built-in support for DHCP and NTP to aid in your ease of configura tion.

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100 #005				
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	1	1		
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	em0000	1		*

Data thresholds

Set thresholds on your data to change your message color or state to bring impact to an event.

Server-free solution

With easy web-based interfaces and easy to program XML data structures, no longer do you need middleware or any additional hardware to accumulate data saving you time, money and resources.

Direct PLC Interfaces

Connect to Standard based PLC's including: Ethernet/IP[™], Modbus/TCP, Melsec(Mistubishi), FINS (OMRON), and OPC.

Browser based interface

Ease of use exemplified. Manage your display from a simple web-browser anywhere - any time. Send messages, check status, and manage thresholds, layouts, remote or local data fields all from web pages hosted on the sign. No software to install and no custom programming needed.

Live message elements

Insert data into any message. You can have real-time data and see it update dynamically on the display. Any message may contain static or scrolling text, live data, database elements, clocks, bit-mapped graphics or any combination therein.



• Dynamic sign layouts

Schedule any number of layouts with our Playlist manager. Show real-time data, statistics, company news, safety informa tion, or general messages in their own unique layout to get the impact you want. The Playlist manager allows you to schedule the times and order - it is all under your control.





Fonts, graphics and effects
Use any of the 44 built-in text or graphics
fonts to build your message. Add pizazz
using the built-in entry and exit effects.

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1	Then	Otherwise.
Enabl	e a layout	Enable a layout Cruck Street Garage
Action set	querce 1	Action sequence 1
	le a layout wet Garage	Disable a layout AtemateLocation
Action set	querce 2	Action sequence 2

Conditions/Program Logic

Program logic can be tied to variables on the sign. As data is changed "Program logic" can be used to Activate/Deactivate Messsages, Layouts, Thresolds, Commands or even update other variables on the sign.

• Simple Integration/Open Interface

Use simple standard XML syntax and constructs to send data to the display. No proprietary protocols, syntaxes, or languages to learn. Any XML capable application like MS Excel or SQL Server or programming language like Perl, VB, or C# can easily update data fields or elements on the sign.

