Adaptive

Alpha-American Programmable Signs

ALPHA RGB Window Display

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Alpha RGB window displays are full color and provide ultra bright viewing even in direct sunlight.

Easily seen in direct sunlight from 500 ft. away, these sleek full color window displays demand attention! Due to the incredibly bright 5,550 NIT direct LED modules, the Alpha™ W Series delivers a vivid, highly visible viewing experience to all vehicle and pedestrian traffic in the vicinity.

Stand out:

Alpha W Series are built with GlareShield guaranteeing your messages will be easily seen in direct sunlight with 20/20 clarity.

- 5 times brighter than LED edge-lit TVs
- Industry leading ultra wide viewing angles

Broadcast your message:

Using the included intuitive messaging software you can create, edit and schedule information, advertisements or other important notifications to automatically play and update the sign. • Comes with a library of pre-made animated backgrounds, graphics and special effects • Easily overlay text to graphics or animation • Integrate your message with the current time, weather, news and sports feeds

Industry leading features:

- Rated for 100,000 hours of continuous use, 24 hours a day, 7 days a week
- Powder coated lightweight aluminum protective enclosure
- Long lasting 100% solid state electronic components
- Advanced internal thermal protection
- ETL/ETLc and CE Listed
- One year USA factory warranty

Software Included	Alpha Protocol models: AlphaNET Ooh! Media models: Ooh! Media				
Graphics Supported	Alpha Protocol "player" models: gif, jpeg, bmp Ooh! Media "player" models: avi, gif, bmp, jpg				
Connectivity Options	Ethernet, RS485, Wi-Fi				
Character Sets	Alpha Protocol models use San Serif and Serif fonts designed specifically for Alpha LED message centers. Ooh! Media models use Windows fonts.				
Message Capacity	80 variable length messages up to 2GB total storage capacity				
Infrared Keyboard	Not supported on RGB models				





"COMMUNICATING AT THE SPEED OF LIGHT"

4-Line/16-Line RGB Indoor Full-Color Displays



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ALPHA RGB Window Display

Alpha Series displays are extremely bright and visible from a wide viewing angle. Manufactured exclusively by Adaptive Micro Systems, these quality built displays are more energy efficient and easier to view than standard LED signs or LCD display monitors.

7.8 mm Pitch

		Display Matrix		Display Area		Cabinet Dimensions		
Model Name - North American	Part Number	Columns	Rows	Width	Height	Width	Height	Unit Weight
A8iL 064CX096R SSC US	1751802310	64	96	19.65"	29.48"	20.5"	29.8	30 lbs (13.6 kg)
A8iL 064CX128R SSC US	1751802410	64	128	19.65"	39.31"	20.5"	39.37"	39 lbs (17.7 kg)
A8iL 096CX032R SSC US	1751803110	96	32	29.48"	9.83"	29.8"	10.7"	20 lbs (9.1 kg)
A8iL 096CX64R SSC US	1751803210	96	64	29.48"	19.65"	39.31"	20.5"	30 lbs (13.6 kg)
A8iL 128CX64R SSC US	1751804210	128	64	39.31"	19.64"	39.31"	20.5"	39 lbs (17.7 kg)
A8iL 160CX032R SSC US	1751805110	160	32	49.13"	9.83"	39.31"	10.7"	30 lbs (13.6 kg)

Connectivity and Software:

- Standard units can be configured for AlphaNet (Alpha protocol) or Ooh!Media software control via Ethernet connection. An external WiFi option is also available.

 Standard Alpha configured units come with the ability to control the displays via RS232 and RS485 as well. Standard Ooh!Media configured units can also receive content updates via USB memory stick for stand-alone operation. .
- The units can also be ordered so that they are driven through an HDMI/DVI connection from an external controller or player running third party Microsoft Windows based software. This is the 'monitor' version of the display.





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