

# 2-Line Small Indoor Tri-Color Displays

Alpha-American Programmable Signs



## Message Capabilities

- 16 System Fonts Available with Bold Option
- Capability to Add Custom Fonts
- Up to 48 In/Out Message Transition Modes
- Shuffle Display Modes Randomly
- 7 Message Speeds
- Pause Periods from 0 Seconds to 60 Minutes
- Time and Date Formats Built In
- Scroll Display Mode for Long, Continuous Messages (Ticker)
- Pre-load and Automatically Schedule Thousands of Messages
- Count-Up ("Days Since Lost Time Accident") and Count-Down ("Days Until Christmas")



## Standard Features

- 1" to 2.9" Characters
- 1024k Flash Memory
- 128k Ram Memory
- 32-Bit CPU
- 140° Viewing Angle
- 0.3" Pitch
- Aluminum Enclosure
- RS232, RS485, USB 2.0 and Ethernet Communication
- 120 VAC, 12 VDC or 12-28 VDC Power Supply
- Programmable via: Handheld Remote, VisionsPlay Software or our Advanced Display Protocol
- RSS Feed capability included with VisionsPlay Software and Internet Access
- ETL Certified to UL48 and CAN/CSA-STD C22.2 No.207
- Hanging, Sitting or Wall Mount

## Additional Options

- Handheld Remote, VisionsPlay 3000 Software, 1-ft. RJ22 to RJ11 Cable
- Wireless Connection
- Power Over Ethernet Capable **Models 4064-ces**

## Size Comparison to Standard 2-Line Model

<b>4128-ces (16x128)</b> 4.8" x 26.2"	<b>4128-ce (16x128)</b> 6.2" x 40.8"
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PROGRAMMABLE SIGNS

[ALPHA-AMERICAN.COM](http://ALPHA-AMERICAN.COM)

COMMUNICATING AT THE SPEED OF LIGHT

800-223-4636 or 858-273-3036

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	4064-ces	4128-ces				
Physical	Power Over Ethernet Capable					
<b>Display Pixels</b>	16 (h) x 64 (w)	16 (h) x 128 (w)				
<b>Cabinet Height</b>	4.8"	4.8"				
<b>Cabinet Width</b>	14.2"	26.2"				
<b>Cabinet Depth</b>	3.25"	3.25"				
<b>Display Weight</b>	2.9 lbs.	5.5 lbs.				
Display						
	<b>Lines</b>	<b>Character Height</b>	<b># of Characters</b>	<b>Lines</b>	<b>Character Height</b>	<b># of Characters</b>
	2	1"	12	2	1"	25
	2	1.3"	10	2	1.3"	21
	1	2.7"	8	1	2.7"	16
	1	2.9"	7	1	2.9"	14

## Standard Specifications

<b>Configuration</b>	Enhanced Version with Ethernet
<b>Pixel Pitch</b>	0.2" (1" minimum character height)
<b>LED Color</b>	TriColor (Red, Amber, Green)
<b>Voltage</b>	120 VAC
<b>Temperature Rating</b>	0-45°C (32-113°F)
<b>Standard Communication</b>	RS232, RS485, Ethernet, USB
<b>Full Load Watts</b>	90 Watts Maximum

<b>Estimated LED Lifetime</b>	100,000 hours
<b>Brightness</b>	80 NITs
<b>Viewing Angle</b>	140°
<b>Graphic Capability</b>	ASCII characters, graphic files, string file, time zone and date display
<b>Warranty</b>	1 Year Parts Limited
<b>Cabinet Construction</b>	NEMA-1 Aluminum



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