

# 4-Line Indoor Tri-Color Displays

Alpha-American Programmable Signs

AAPS 9000 Series



## Message Capabilities

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



## Standard Features

- 1.5" to 9" high Characters
- 1024K Flash Memory
- 128K RAM Memory
- 32-Bit CPU
- 140° Viewing Angle
- 0.3" Pitch (Center to Center)
- Aluminum Enclosure
- RS232, RS485, USB 2.0 or Ethernet Communication
- 120 VAC, 12 VDC or 12-28 VDC Power Supply
- Programmable via: Handheld Remote, Visions Play Software or our Advanced Display Protocol
- RSS Feed capability included with Visions Play Software and Internet Access
- ETL Certified to UL48 and CAN/CSA-STD C22.2 No.207
- Hanging Mount for Chain

## Additional Options

- Handheld Remote
- VisionsPlay Software
- 12" RJ22 to RJ11 Cable
- NEMA 4X Enclosure
- Wireless Connection
- Wall Mount Bracket



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800-223-4636

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Physical			9128-ce			9192-ce		
Display Pixels	32 (h) x 128 (w)			32 (h) x 192 (w)				
Cabinet Height	11.6"			11.6"				
Cabinet Width	41.2"			60.4"				
Cabinet Depth	4.25"			4.25"				
Display Weight	26.4 lbs.			35.2 lbs.				
Display								
Lines	Character Height	# of Characters	Lines	Character Height	# of Characters			
5	1.5"	25*	5	1.5"	38*			
4	2.1"	21	4	2.1"	32			
2	4.2"	16	2	4.2"	24			
2	4.5"	14	2	4.5"	21			
1	4.8"	14	1	4.8"	21			
1	6.6"	7	1	6.6"	10			
1	7.2"	8	1	7.2"	12			
1	9.6"	7	1	9.6"	10			

\*Bonus characters using special compressed font

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## Standard Specifications

<b>Configuration</b>	Enhanced Version with Ethernet
<b>Pixel Pitch</b>	0.3" Center to Center
<b>LED Colors</b>	Tri-Color (Red, Amber, Green)
<b>Voltage</b>	120 VAC
<b>Temperature Rating</b>	0-45°C (32-113°F)
<b>Standard Communications</b>	RS232, RS485, Ethernet
<b>Full Load Watts</b>	100 Watts Maximum

<b>Estimated LED Lifetime</b>	100,000 hours
<b>Brightness</b>	80 NITs
<b>Viewing Angle</b>	140°
<b>Displays</b>	ASCII characters, Graphic files, String files, Date and Time (with DST option)
<b>Warranty</b>	1 Year on Parts and Labor (must return)
<b>Cabinet Construction</b>	NEMA-1 Aluminum



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