

2-Line Standard 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

- 1.5" to 4.8" 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, 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, Sitting or Wall Mount

Additional Options

- NEMA 4x Enclosure Not Available with model 4U126
- Handheld Remote, Visions Play 3000 Software, 1-ft. RJ22 to RJ11 Cable
- Wireless Connection



ALPHA-AMERICAN
PROGRAMMABLE SIGNS

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COMMUNICATING AT THE SPEED OF LIGHT

800-223-4636 or 858-273-3036

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NEMA-1 Aluminum



Physical	4096-ce	4128-ce	4192-ce	4256-ce
Display Pixels	16 (h) x 96 (w)	16 (h) x 128 (w)	16 (h) x 192 (w)	16 (h) x 256 (w)
Cabinet Height	6.2"	6.2"	6.2"	6.2"
Cabinet Width	31.2"	40.8"	60"	79.2"
Cabinet Depth	3.25"	3.25"	3.25"	3.25"
Display Weight	8.8 lbs.	11.7 lbs.	16.5 lbs.	24.0 lbs.

Display

Lines	Character Height	# of Characters	Lines	Character Height	# of Characters	Lines	Character Height	# of Characters	Lines	Character Height	# of Characters
2	1.5"	19	2	1.5"	25	2	1.5"	38	2	1.5"	51
2	2.1"	16	2	2.1"	21	2	2.1"	32	2	2.1"	42
1	4.2"	12	1	4.2"	16	1	4.2"	24	1	4.2"	32
1	4.8"	10	1	4.8"	14	1	4.8"	21	1	4.8"	28

Standard Specifications

Configuration	Enhanced Version with Ethernet
Pixel Pitch	0.3" (1.5" minimum character height)
LED Color	TriColor (Red, Amber, Green)
Voltage	120 VAC
Temperature Rating	0-45°C (32-113°F)
Standard Communication	RS232, RS485, Ethernet, USB
Full Load Watts	90 Watts Maximum

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



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