VCI-FS SERIES

Looking for a fast, efficient way to display important messages?



The FS (Front Serviceable) Series electronic LED display is an easy-to-use and easy-to-service communication tool. Once the signs are mounted, they can be accessed from the front for service, eliminating time-consuming removal and remounting. Using these versatile, programmable signs, you can easily direct, educate, inform or motivate your audience.

The FS Series displays save time by allowing you to immediately and easily change information posted - including industrial production statistics and alarms, move theatre showings and ads, as well as transportation schedules.

Applications for the FS Series include

Industrial Automation - Provides an excellent method to communicate real-time production statistics and alarms to the manufacturing floor.

Over 30% productivity improvements achieved through increased efficiency, reduced downtime, decreased scrap.

Theatres - The ultimate communication tool to route theatre customers to the correct auditorium while at the same time advertising current and upcoming shows.

Customers see all required information on displays located at the Box Office: titles, times, houses, shows sold out, and special advertisements and announcements.

Transportation - Provides accurate and timely information to your passengers.

Customers see all pertinent information on displays located at the Ticket Counter including schedules, ticket prices, special discounts, and upcoming promotions.

CHARACTER MATRIX DISPLAY



(Ideal for alpha-numeric information)



Pixel Size (Diameter):	0.2" (.05 m)
Pixel (LED) Color:	Each dot can be red, green, or amber
Center-to-Center Pixel Spacing (Pitch):	0.3" (0.8 cm) for 2.1" character 0.2" (.05 cm) for 1.4" character
Character Size:	1.4" or 2.1"
Character Set:	International character set, block (sans serif), decorative (serif), upper/lower case, slim) wide, clouble wide
Memory Retention:	Typically one month
Message Capacity:	81 different messages can be stored and displayed
Message Operating Modes:	Hold, wipe (six directions), flash, five variable speed controls
Real-Time Clock:	Date and time, 12 or 24 hour format, maintains accurate time without power for up to 30 days typically

Serial Computer Interface:	RS232 and RS485 (multi-drap networking for up to 255 displays)
Power:	100-132 VAC, 60 Hz cr 200-252 VAC, 50 Hz Autoranging input
Case Material:	Extruded aluminum
Limited Warranty:	One-year parts and labor, factory servicing
Agency Approvals:	Listed to ANSI/UL 1950-Third Edition (US) and CAW CSA-22.2 No.950-M89 (Canada) Complies with BN60950: 1992 (Europe) and AS/NZS 3260-1993 (Australia) — FCC Part 15 Class A — C€ Marked
Operating Temperature:	32° to 140° F, 0° to 60° C
Humidity Range:	0% to 95% non-candensing
Mounting:	Hardware to accommodate ceiling and wall mounting methods (see FS installation instructions 9711-2101B)
Endosure:	Fully front serviceable

NETWORK CONFIGURATIONS

