

DESCRIPTION

The **GEFCO Select #EE950 Series Fountain Animation Controller** provides the latest in musical fountain controllers which features not only rapid fountain controls but also music playback capability.

The fountain animation controller is a complete stand alone audio play back system with up to 40 digital outputs on its main module and provides control for additional DMX512 output of 16 channels for a maximum of digital 1028 outputs and or analog 0-10VDC. The GEFCO Select #EE950 Series Controller will also accept DMX512 input or SMPTE time code. As many as 4 systems can be piggybacked.

A maximum of 255 different Mp3 Audio files can be stored and played back in selected sequence. Sound capacity is only limited by the size of your SmartMedia card. The main controller features a powerful 11 watt/channel on board digital stereo audio amplifier.

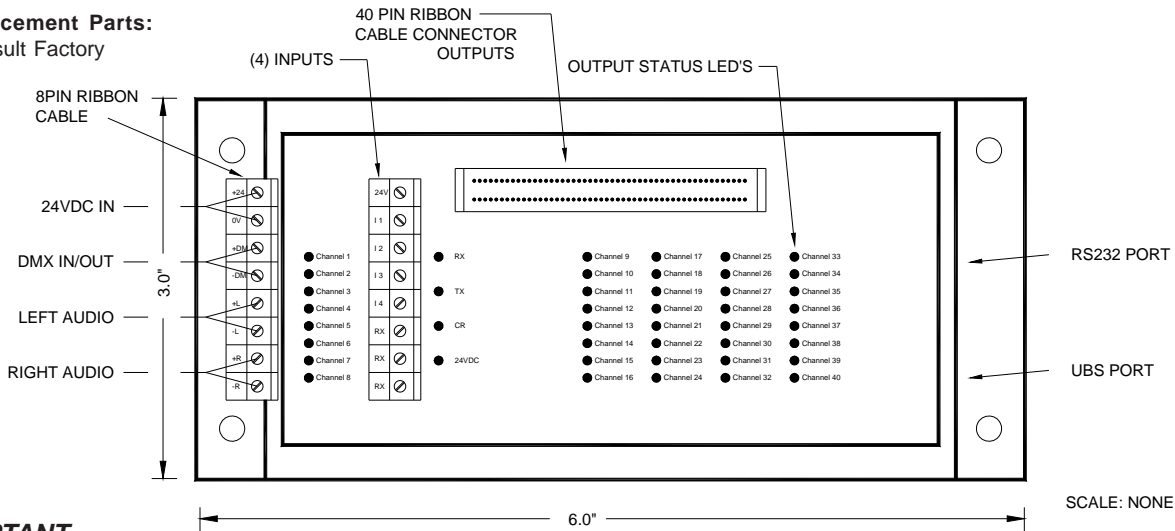
The system is programmed either from standard Laptop computer and/or to expedite large projects from a control console. Inquire at the factory for additional options and building blocks.

Georgia Fountain Company normally provides complete prewired control panels as part of a complete project. At the customers request individual building blocks can be obtained. Contact the factory for complete details.

IMPORTANT NOTE:

All electrical components shall be installed by a U.L. listed panel shop and/or a licensed master electrician.

Replacement Parts:
- Consult Factory



IMPORTANT

The designers, installers and end users utilizing the electrical equipment described herein assume full responsibility for the compliance with the N.E.C and it's applicable articles, intents and consequences. Where the manufacturer and/or the supplier of the electrical equipment described herein does not control the application or usage, he assumes no responsibility whatsoever for any consequences arising out of the application, installation and/or usage of this or any other equipment and/or materials

TYPICAL SPECIFICATIONS:

- * **GEFCO Select #EE950-4** Fountain Controller:
 - storage for 255 shows, 5 hours play time for
 - (8) digital optical isolated outputs (expandable to 2048)
 - (4) optically isolated inputs for start/stop/play/continue
 - (1) RS232 download port.
 - (1) RS422 port
 - (1) UBS port connection.
 - (1) 2 channel 11 Watt audio output.
 - 4MB nonvolatile show control memory
 - SmartMedia card interface slot
 - (1) SmartMedia card (128MEG)
 - 24VDC operation (requires regulated 24VDC power supply).

- * **GEFCO Select #EE950-40** Fountain Controller:
 - (same as GEFCO Select #EE950-4 except):
 - (40) digital optical isolated outputs (expandable to 128)

Additional Options:

- * **GEFCO Select #EE950-R16** Controller Relay Rack:
 - (xx) quantity (specify) ea.:
 - single prefabricated, prewired board
 - (16) Single pole relay, 24/120VAC 3A
 - 25 pin ribbon cable connector
 - 25 pin ribbon cable (3' long)
 - terminal strips
 - 24VDC operation

Additional building blocks available. Inquire at the Factory for D/O to A/O Converters, Small-bricks etc.