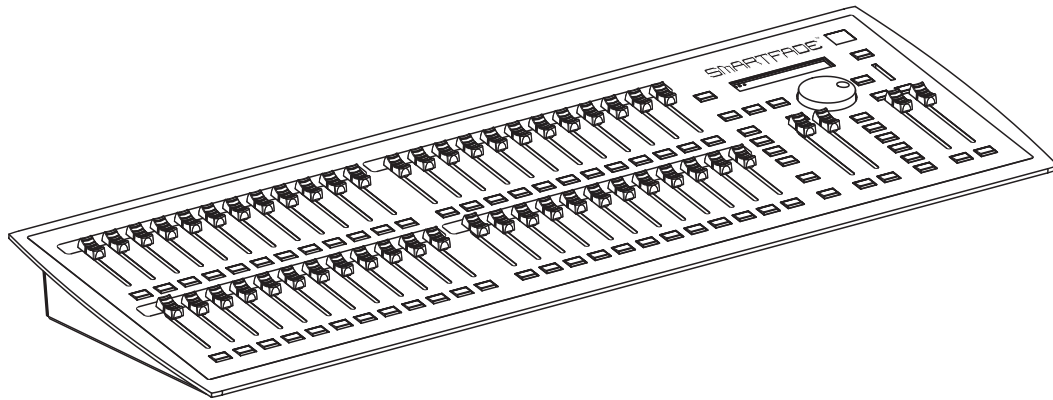


SmartFade Console Series



**GENERAL INFORMATION**

SmartFade = Smart Control. A part of our Smart Solutions product suite.

SmartFade offers a great feature range including hands-on manual control, memory driven operation, and an impressive array of features for systems work. SmartFade is perfect for any venue from a small touring show to an auditorium control console to a stage managers remote console.

- APPLICATIONS**
- Touring productions
  - Middle/High School Auditoriums
  - College
  - Community Theatre
  - House of Worship
  - Small TV studio
  - Trade Show
  - Corporate

- FEATURES**
- Preset or Memory style operation
  - 24-Channel Two Preset Mode with timed fades
  - 96-Channel Normal Mode with 576 Memories
  - Fully programmable 99 step cue stack
  - 24-Step Sequences (chases) (48 available)
  - Tap tempo mode for sequence timing
  - Magic function for random output
  - 10 Snapshot memories for temporary storage
  - Undo function
  - Master fader and Blackout button
  - Bumps master fader
  - Solo or pile-on mode for bump buttons
  - DMX Backup Mode – 48 Memories x 512 Channels
  - Multiple consoles can be linked via MIDI to increase channel count
  - DMX512 Output (1 universe of 512 channels)
  - DMX512 Input (1 universe of 512 channels)
  - MIDI In\*
  - MIDI Out\*
  - USB interface to PC for software upgrades

\*MIDI support not available in initial software release. Contact ETC for availability.

**ORDERING INFORMATION**

**SmartFade**

Model#	Description
SF2496	SmartFade 2496, 96 Channel Console

**SmartFade Accessories**

Model#	Description
MEM16	16MB SD RAM Card
PS236	Spare SmartFade Power Supply

**Other Consoles in the SmartFade Family**

Model#	Description
SF1248	SmartFade 1248, 48 Channel Console

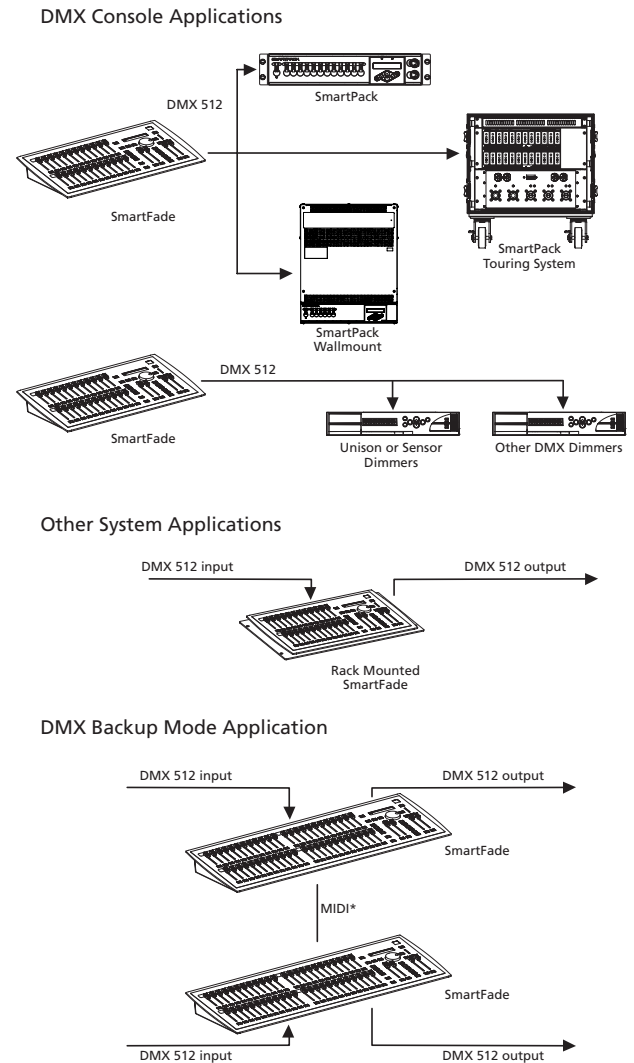


## SmartFade Console Series

### SPECIFICATIONS

- MECHANICAL**
- 24 channels in 2 scene mode
  - 96 channels in Normal mode
  - 512 DMX Outputs
  - 512 DMX Inputs
  - 576 memories in Normal mode
  - Cross fader pair for cue stacks or sequences
  - Manual, Timed or Rate-Override playback in all modes
  - 99 step cue stack
  - 4 Sequence faders x 12 pages
  - 24 step sequences
  - SD Card Slot for show backup
  - LCD Menu for configuration and preview
  - English, French, German and Spanish language support
- PLAYBACK CONTROLS**
- Channel Faders**
    - 2 preset banks x 24 channels in Two Preset mode
    - 48 channel faders x 2 banks in Normal mode for access to all 96 channels
    - Individual bump buttons on all channel faders with solo or pile-on operation
  - Memory Faders**
    - 48 memory faders x 12 pages in Normal mode for access to all 576 memories
    - Individual bump buttons on all memory faders with solo or pile-on operation
  - Backup Faders**
    - 48 memory faders in DMX Backup mode for access to DMX backup looks
    - Each memory can store 512 channels
  - Crossfaders**
    - Crossfader pair for manual, timed or rate-override playback in all modes with Go, Pause, Rate and Clear buttons
  - Master fader and Blackout button**
  - Bumps fader**
  - Independent channels (IND1 and IND2)**
- PROGRAMMING TOOLS**
- Snapshot storage**
    - Ten locations for temporary storage of memories
  - Magic**
    - Magic function creates random levels and random chases.
  - Editing**
    - Memories, cue stack and sequences can be edited
    - Cue stack and sequence steps can be inserted, moved and deleted individually
- INTERFACES**
- DMX512 Output
  - DMX 512 Input
  - USB
  - MIDI in\*
  - MIDI out\*
- \*MIDI support not available in initial software release. Contact ETC for availability.

### SYSTEM APPLICATIONS



### PHYSICAL

#### SmartFade Dimensions

Model	Height		Width		Depth	
	inches	mm	inches	mm	inches	mm
Smartfade 2496	2.5	64	27	686	10	254

#### SmartFade Weights

Model	Weight	
	lbs	kgs
Smartfade 2496	10	4.5



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