

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 2 scene mode with timed fades
- 96-Channel Normal mode with 576 memories
- Fully programmable 199 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

ORDERING INFORMATION

SmartFade 2496

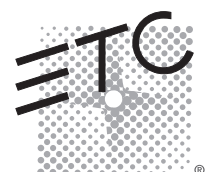
MODEL	DESCRIPTION
SF2496	SmartFade 2496, 96 Channel Console

SmartFade Accessories

MODEL	DESCRIPTION
SFMEM	SD RAM Card
PS-INTL	International Power Supply, replacement. Includes plugs for American/Japanese, European 2-pin, British 3-pin and Australian/Chinese 2-pin
SF-DC2	Dust Cover, SmartFade 2496 & SmartFade ML

Other Consoles in the SmartFade Family

MODEL	DESCRIPTION
SF1248	SmartFade 1248, 48 Channel Console
SF1296	SmartFade 1296, 96 Channel Console
SFML	SmartFade ML, 24 moving light/48 intensity channel console



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
- 199 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 2 scene 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
- DMX512 Input
- USB
- MIDI in
- MIDI out

PHYSICAL

SmartFade 2496 Dimensions*

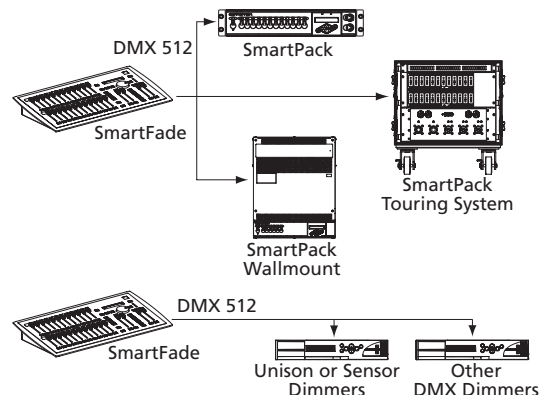
MODEL	HEIGHT		WIDTH		DEPTH	
	inches	mm	inches	mm	inches	mm
SmartFade 2496	2.4	61	26.9	681	10.3	261

SmartFade 2496 Weights*

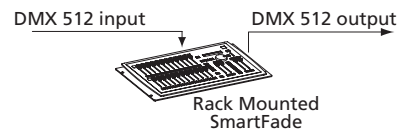
MODEL	WEIGHT	
	lbs	kgs
SmartFade 2496	10	4.5

*Weights and dimensions typical

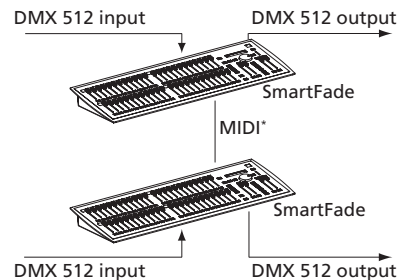
DMX Console Applications



Other System Applications



DMX Backup Mode Application



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