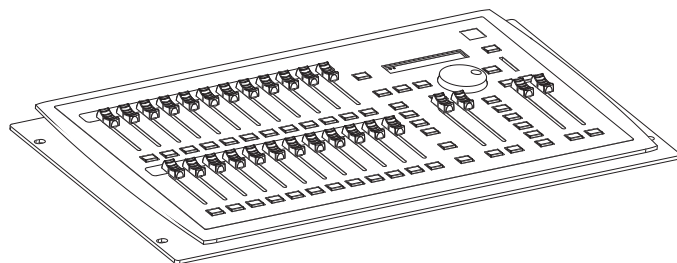
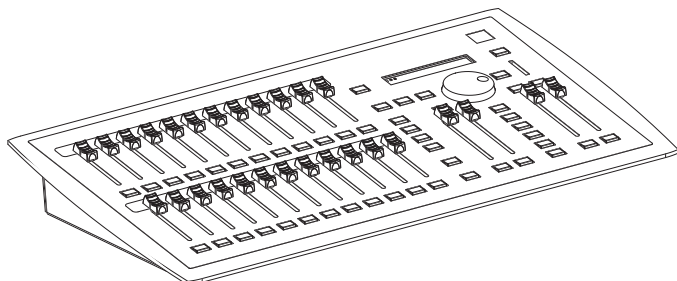




100V 115/120V 230/240V

SmartFade Series



GENERAL INFORMATION

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
- 12-Channel Two Preset Mode with timed fades
- 48-Channel Normal Mode with 288 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 – 24 Memories x 512 Channels
- LCD display for configuration and preview
- Multiple consoles can be linked via MIDI to increase channel count
- Available in free-standing or 19" rack mount configurations
- 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

MODEL	DESCRIPTION
SF1248	SmartFade 1248, 48 Channel Console

SmartFade Accessories

MODEL	DESCRIPTION
SF-RM	19" rack Mount Bracket
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-DC1	Dust Cover, SmartFade 1248/1296

Other Consoles in the SmartFade Family

MODEL	DESCRIPTION
SF2496	SmartFade 2496, 96 Channel Console
SF1296	SmartFade 1296, 96 Channel Console
SFML	SmartFade ML, 24 moving light/48 intensity channel console



SPECIFICATIONS

MECHANICAL

- 12 channels in 2 scene mode / 48 channels in Normal mode
- 512 DMX Outputs
- 512 DMX Inputs
- 288 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 12 channels in Two Preset mode
 - 24 channel faders x 2 banks in Normal mode for access to all 48 channels
 - Individual bump buttons on all channel faders with solo or pile-on operation
- Memory Faders
 - 24 memory faders x 12 pages in Normal mode for access to all 288 memories
 - Individual bump buttons on all memory faders with solo or pile-on operation
- Backup Faders
 - 24 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

PHYSICAL

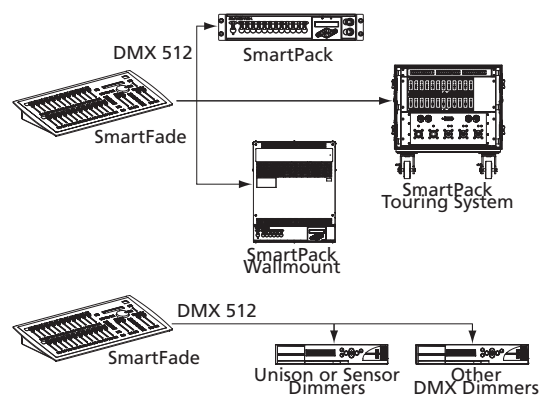
SmartFade 1248 Dimensions

MODEL	HEIGHT		WIDTH		DEPTH	
	inches	mm	inches	mm	inches	mm
SmartFade 1248	2.5	64	18	457	10	254

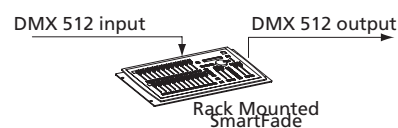
SmartFade 1248 Weights

MODEL	WEIGHT	
	lbs	kgs
SmartFade 1248	6	3

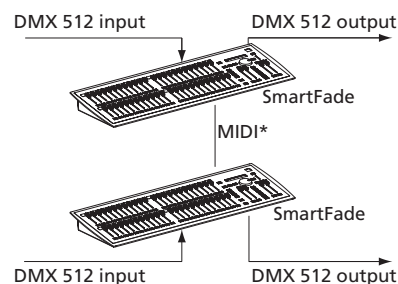
DMX Console Applications



Other System Applications



DMX Backup Mode Application



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