# FXcommander

The FXcommander is designed to be a professional while intuitive control solution for SFX and Pyro engineer, it allows to control all DMX device such as SPARKULAR, FLAMER, FOG, HAZE, CONFETTI etc. in a safe and professional way. Together with our original slaves it can also programming fireworks display wirelessly. Take advantage of the 10.1 inch capacitance touch screen and powerful software system, it allows FX operators edit a show in a few minutes, everything in the system are intuitively designed, no lighting console operation background needed. Large scale shows with special effects and fireworks can be sync with music precisely through our professional windows software FXcommander_Editor. The FXcommander is setting the safety standard for the special effects control.

## Features

### Professional DMX & Pyro Console

A dedicated console for SFX device and fireworks set off
Customized for SFX operator to control FX device professionally and safely

### Next Level Safety for Special Effects Control

Pyro arm switch, DMX arm switch, Deadman button ensure zero false trigger
PANIC - Emergency stop at any time
Safety channel specially designed for SFX device
Dual antenna, ensure fast, stable and reliable PYRO signal transmission
RDMX communication with SHOWVEN device, device status real time monitoring
8 keyboard shortcut key, can set to tap or lock mode, ensure quick and reliable trigger

### Intuitive Programming and Operation

10.1" capacitance touch screen
Presetting device and effect lib for fast programming
5 preset effect rules for easier programming
Easy and fast improvisation programming
Convenient manual pyro firing edit
Demonstration function for programmed show

### Powerful

Scene switch, max. support 4 scenes, each scene support 128 cues

USB port support software update, show file update and backup, device lib update etc.

Variety interfaces: 3-pin and 5-pin DMX, MIDI input, LTC input, Audio Output, USB

Wireless: 2.4GHz wireless DMX signal, dual band wireless pyro signal

Battery driven with built in battery

Windows FXcommander_Editor Software can generate project list table, minimize operator's workload.

### Precise Control and Sync with Music

Dual-core processor, smooth operation

MIDI, LTC receiver, support SMPTE time code

Windows FXcommander_Editor Software ensure precise programming

Built-in audio signal output, achieve accurate synchronization between music and effects

### Personalization Settings

Multi language optional

Unlimited self-editable colors

User defined CUE icon

# Specifications

### Dimension
314×270×65mm mm

### Weight
4 kg

### Input
100-240VAC, 50/60 Hz

### Work Power
20W

### Casing material
Aluminium

### Battery Powered
Yes

### Wireless Function
2.4G wireless DMX
Dual band wireless PYRO

### Interface
1*USB,
1*USB Download,
1*LAN,
1*Audio Output,
1*MIDI IN,
1*LTC IN,
1*3-PIN DMX OUT,
1*5-PIN DMX OUT,
1*External Trigger