

SLIM Wall Mounted DMX Interface

Specification Sheet - 810143-X



SLIM stand Alone interface is the ideal DMX512 control software package for all indoor installations and projects. It can be easily wall mounted on any surface. On the front side, mechanical switch buttons and the LED Display use some nice LED with deep Blue color. All connection are inside the housing and it can fit to Europe and US wall plug standards.

Product Features

DMX Input	PC only DMX record, DMX trigger PC and Stand-Alone mode, DMX record, DMX trigger
Stand Alone Mode	2x512 (splitter), fine DMX channels (16 bits) 2x512 (splitter), 1024, 512 in/out, fine DMX channels (16 bits)
Multiple Zone	5 Zones, play up to 5 scenes concurrently (1024)
Stand Alone DMX Merging	Yes, merge DMX lines and interfaces to play different Zones together
Real Time Clock	Time and calendar triggers (minutes, hours, week, days, month)
Trigger Buttons	8 buttons with blue LED status display
Menu Buttons	4 buttons (Mode, Confirm, plus, minus)
Mode Menu	Scene and Page selection, Speed, Master Dimmer, Custom colours

Compatibility 8- and 16-bit DMX fixtures

Features Continued

Dry Contact Triggers	5 contacts port on 3,3V or 5V
RS232 Triggers	Scene selection, speed, dimmer, zone, blackout
Infra-Red Receiver	External IR PCB and IR remote control available (optional)
Infra-Red Options	10 scene selection, scene speed, master dimmer and next scene
Light Intensity Triggers	External PCB with light sensor available (optional)
Master/Slave	Synchronize and connect up to 32 interfaces together in Stand Alone

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BENEFITS

- SLIM 512 and 1024 are versatile multifunction lighting control interfaces.
- Suitable for live applications and fixed installations
- Hardware compatibility with Player, Pro and Studio DMX software
- SD card slot provides option to expand memory capacity
- DMX Splitter mode boosts reliability of DMX networks
- Wide choice of triggering methods

Product Details

Input	USB 2.0 via Mini USB
Number of DMX Outputs	Up to 512/1024 on 5 pins terminal screws
DMX Modes	2x512 (Splitter, PC, Stand Alone) or 512 in/out (PC) 2x512 ,1024 or 512 in/out (PC + Stand Alone)
Internal Memory	Yes, 4Mb (no SD card required)
Memory Capacity	20000 steps with 16 ch., 6000 steps with 512 ch., 3000 steps with 1024 ch.
External Memory	SD card slot (accepts FAT format, Class 6, 8 and 10, up to 256 GB)
Dimension	H : 20mm / W : 128mm / D : 109mm
Net Weight	0.2 Kgs (0.44 lbs.)
Gross Weight	0.41 Kgs (0.9 lbs.)
CPU	32-bit processor
Housing	Black or White with 4 mounting slots, ABS Plastic

System Compatibility	Windows (7 and +), MAC OS X (10.6 and higher) and Linux (64 Bits, Debian, Redhat, Archlinux, Raspberry Pi)
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Electrical

Input Voltage	5V to 24V DC, 0.5A max on DC connectors, 5V, 0.5A via USB
Power Consumption	0.3 ~ 0.5 W
Operating Environment	Indoor, Keep dry
Operating Temperature	- 30 to +85°C
IP Rating	IP40

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