### **Data Sheets**



## matisse f6 dmx

#### Category

· Lighting controllers - matisse range

#### **Description**

Multi-function DMX controller with 6 faders

#### Mechanical

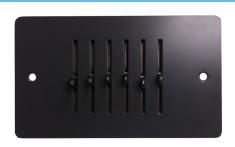
- Housing: UK '2-gang' style panel with 35mm or 47mm (rec. depth) backbox (not included)
- Overall dimensions: 86 mm (H) x 146 mm (W) x 24 mm (D)
- Mounting screw centres: 120 mm
- Mass: 0.2 kg
- Country of manufacture: UK

#### **Environmental**

- Operating temperature: 0°C to 40°C
- Storage temperature: -10°C to +50°C
- Operating relative humidity (max): 80% noncondensing
- IP rating: IP20 indoor use only
- Certification: CE, WEEE, RoHS
- Warranty: 2-year (return to base)

#### **Power & Electrical**

- Input voltage: 9-24 VDC
- Input connector: 2-pin screw terminal DC voltage input (1 no.)
- Input power (max): 1W



#### User interface / LED indication

- Illuminated faders (6 no.)
- LED indicator (back): DMX / Programming / Mode change
- Standard panel in RAL7043 colour

#### **Control / Data connections**

- Input Protocols: DMX512, DMX512 (1990), DMX512-A
- Output Protocols: Same as input
- Input connector 3-pin screw terminals (1 no.)
- Output connector 3-pin screw terminals (1 no.)

#### **DMX512 Input / Output**

- Output mode: PSU referenced
- Output isolation: n/a
- Output ESD protection: 15 kV
- Electrocution protection: 425 VAC continuous (self-healing)

#### Configuration

DIP switches and programming buttons

#### Ordering information

- Product code: matisse f6 dmx
- Package contents: matisse f6 dmx
- Accessories: Back-Box, PSU-9-1.5-FER

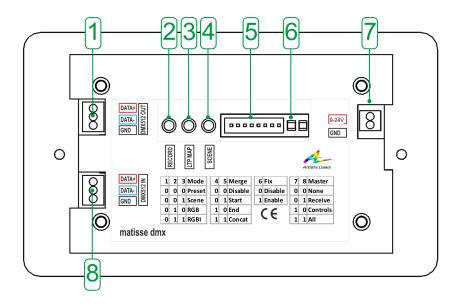
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# Mounting diagram





Ref.	Type	Description
1	Data Connection	DMX output
2	Programming	Record button
3	Programming	LTP map button
4	Programming	Scene button
5	Mode Configuration	DIP switches
6	LED indication	DMX/ Programming/Mode change
7	Power Connection	9-24 VDC
8	Data Connection	DMX input





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Due to our policy of continuing product improvement specifications are subject to change without notice.

All products are covered from date of purchase by a 2-year return to base warranty.

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