ETC Universal Fader Wings and Module

100V 115/120V 230/240V

Eos® Series
Cobalt® Series

2 x 10 Fader Wing

2 x 20 Fader Wing

1 x 20 Fader Module

GENERAL INFORMATION

The compact Universal Fader Wings can connect to an Eos Ti®, Gio® or Ion® console to provide more physical playbacks or to a Congo® jr console to provide access to 20 or 40 Master Playbacks. The connection may be made via USB cable, or the wing(s) may be physically connected to either side of an Ion or Congo jr console.

The 1x20 Fader Module can be used with an Ion or Congo jr console directly, or with the Eos RPU, Ion RPU, Cobalt® Light Server or Net3 RVI in a rack-mounted installation.

APPLICATIONS

- Any situation requiring additional fader control from:
  - An Eos Ti, Gio, Ion or Congo consoles
  - An Eos/Ion Remote Processor Unit
  - A Cobalt Light Server
  - A Net3 Remote Video Interface oR RVI3 Remote Video Interface
  - A PC operating ETCnomad™ for Eos or Cobalt
  - An ETCnomad Puck™

FEATURES

- Two rows of 10 faders, two rows of 20 faders or one row of 20 faders
- Integral LCD display(s) on the Wings only, for identification and labeling functions
- USB connectivity to console, RPU/Light Server, RVI or PC

ORDERING INFORMATION

Universal Fader Wing

MODEL	DESCRIPTION
FADW 2 x 10	2x10 Fader Wing
FADW 2 x 20	2x20 Fader Wing
FADM 1 x 20	1x20 Fader Module

Ships with

- Universal 12V power supply with Wings
- USB A-to-B cable
- Documentation

Note: The Universal Fader Wings are not compatible with ETCnomad on an Apple computer.

Eos® Series
Cobalt® Series

SPECIFICATIONS

PHYSICAL
- 20/40 45mm faders
  - 40/80 keys for various functions
  - Integral LCD display(s) for identification and labeling (Wings only)

INTERFACES
- USB Multipurpose bus

COMPATIBILITY
- In Eos Family control systems:
  - Eos
  - Eos Ti
  - Gio
  - Ion
  - Eos Remote Processor Units (Eos RPU3)
  - Ion Remote Processor Units (Ion RPU)
  - Remote Video Interface (RVI)
  - Remote Video Interface 3 (RVI3)
  - ETCnomad (PC)
- In Cobalt Family control systems:
  - Congo jr console
  - Cobalt 20/10
  - Congo jr
  - Cobalt Light Server
  - Net3 Remote Video Interface (RVI)
  - ETCnomad (PC)

ELECTRICAL
- When rigidly connected to Ion or Congo jr, unit powered by console
- When connected with external USB:
  - 2 x 20 = 10-watt power consumption maximum
  - 2 x 10 = 5-watt power consumption maximum
    - 8 to 28Vdc external power supply (included)
  - 1 x 20 = 50-200mA at 5V

PHYSICAL

Universal Fader Wing Dimensions*

MODEL	HEIGHT		WIDTH		DEPTH	
	inches	mm	inches	mm	inches	mm
FADW 2 x 10	5.25	133	9.45	240	15.93	405
FADW 2 x 20	5.25	133	17.89	454	15.93	405
FADM 1 x 20	3.15	80	17.64	448	7.34	186

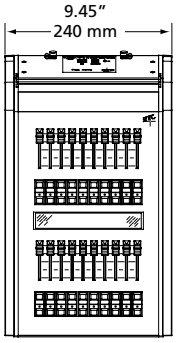
*Weights and dimensions typical

PHYSICAL

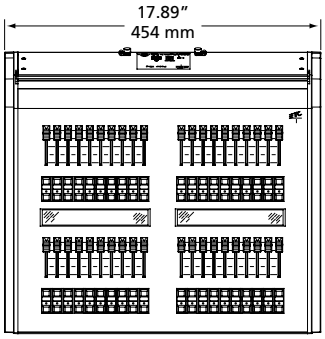
Universal Fader Wing Weights*

MODEL	WEIGHT		SHIPPING WEIGHT	
	lbs	kgs	lbs	kgs
FADW 2 x 10	6.5	2.95	8	3.65
FADW 2 x 20	12	5.5	15	7
FADM 1 x 20	5.67	2.57	7.2	3.26

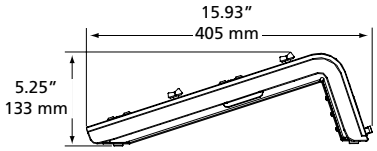
*Weights and dimensions typical

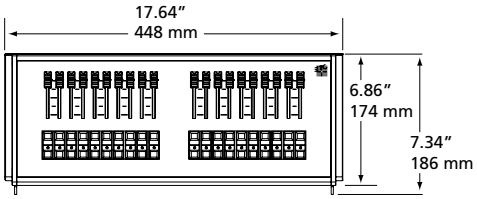


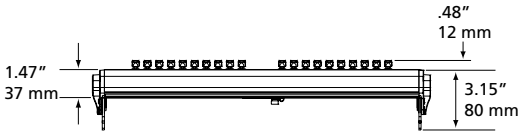
2 x 10 Fader Wing



2 x 20 Fader Wing







1 x 20 Fader Module

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