

onAir

FLEX DRIVE 2

User Manual



Edition Notes

The onAir Flex Drive 2 User Manual includes a description, safety precautions, installation, programming, operation, and maintenance instructions for the onAir Flex Drive 2 as of the release date of this edition.

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Document Printing

For best results, print this document in color, on letter size paper (8.5 x 11 in), double-sided. If using A4 paper (210 x 297 mm), configure the printer to scale the content accordingly.

Intended Audience

Any person installing, operating, and/or maintaining this product should completely read through the guide that shipped with the product, as well as this manual, before installing, operating, or maintaining this product.

Disclaimer

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Document Revision

Go to www.chauvetprofessional.com for the latest version.

Revision	Date	Description
2	10/2025	Updated product measurements

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1. Before You Begin

What Is Included

- onAir Flex Drive 2
- Seetronic Powerkon power cable
- 1 long rack ear
- 2 short rack ears
- 1 overhead bracket
- 2 interlocking brackets
- Mounting hardware
- Quick Reference Guide

Claims

Carefully unpack the product immediately and check the container to make sure all the parts are in the package and are in good condition.

If the box or the contents (the product and included accessories) appear damaged from shipping, or show signs of mishandling, notify the carrier immediately, not Chauvet. Failure to report damage to the carrier immediately may invalidate a claim. In addition, keep the box and contents for inspection.

For other issues, such as missing components or parts, damage not related to shipping, or concealed damage, file a claim with Chauvet within 7 days of delivery.

Text Conventions

Convention	Meaning
1–512	A range of values
50/60	A set of values of which only one can be chosen
Settings	A menu option not to be modified
<ENTER>	A key to be pressed on the product's control panel

Symbols

Symbol	Meaning
	Critical installation, configuration, or operation information. Not following these instructions may make the product not work, cause damage to the product, or cause harm to the operator.
	Important installation or configuration information. The product may not function correctly if this information is not used.
	Useful information.

The term “DMX” used throughout this manual refers to the USITT DMX512-A digital data transmission protocol.



Connection of the control signal: DMX line

- The product has XLR sockets for DMX input and output.
- **Notice:** This control circuit is isolated and belongs to the Class 2 data port.

The control circuit has a cumulative leakage current of less than 3.5 mA.

Safety Notes

Read all the following safety notes before working with this product. These notes contain important information about the installation, usage, and maintenance of this product.



This product contains no user-serviceable parts. Any reference to servicing in this User Manual will only apply to properly trained, certified technicians. Do not open the housing or attempt any repairs.



All applicable local codes and regulations apply to proper installation of this product.

- **CAUTION:**

- This product's housing may be hot when operating. Mount this product in a location with adequate ventilation, at least 20 in (50 cm) from adjacent surfaces.
- When transferring the product from extreme temperature environments, (e.g., cold truck to warm humid ballroom) condensation may form on the internal electronics of the product. To avoid causing a failure, allow the product to fully acclimate to the surrounding environment before connecting it to power.
- Flashing light is known to trigger epileptic seizures. User must comply with local laws regarding notification of strobe use.

- **ALWAYS:**

- Disconnect from power before cleaning the product or replacing the fuse.
- Replace the fuse with the same type and rating.
- Use a safety cable when mounting this product overhead with a single clamp.
- Connect this product to a grounded and protected circuit.

- **DO NOT:**

- Open this product. It contains no user-serviceable parts.
- Look at light sources when the product is on.
- Leave any flammable material within 50 cm of this product while operating or connected to power.
- Connect this product to a dimmer or rheostat.
- Operate this product if the housing, lenses, or cables appear damaged.
- Operate this product outdoors or in any location where dust, excessive heat, water, or humidity may affect it (adhere to standards for the published IP rating).
- Carry this product by a cable.
- The maximum ambient temperature is 113 °F (45 °C). Do not operate this product at higher temperatures.
- The minimum startup temperature is -4°F (-20°C). Do not start the product at lower temperatures.
- The minimum ambient temperature is -22°F (-30°C). Do not operate the product at lower temperatures.
- To eliminate unnecessary wear and improve its lifespan, during periods of non-use completely disconnect the product from power via breaker or by unplugging it.
- In the event of a serious operating problem, stop using immediately.



If a Chauvet product requires service, contact Chauvet Technical Support.

FCC Statement of Compliance

This device complies with Part 15 Part B of the FCC rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference, and
2. This device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

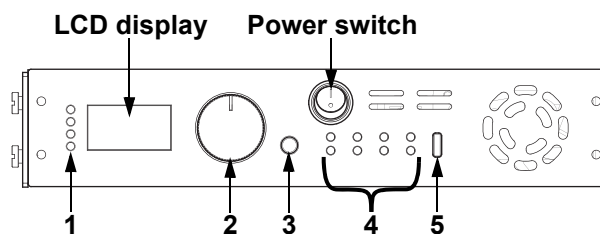
2. Introduction

Features

- TV focused 24 VDC constant voltage LED Driver with integrated power supply
- Adjustable PWM make this product ideal for broadcast compatibility
- Two outputs support RGBW or generic 4-channel control for up to 350 W of total power
- Assisted convection cooling utilizes a quiet fan for studio environments
- Built in over-current and short circuit protection, with Fault indicator LEDs
- RDM supported for remote device management
- Flexible mounting options include 1U rackmount, single wall mount, or stacking wall mount
- DMX 5-pin XLR In/Thru and 3-pin In Phoenix connector for installation support
- USB-Type-C supported on front panel for firmware updates

Product Overview

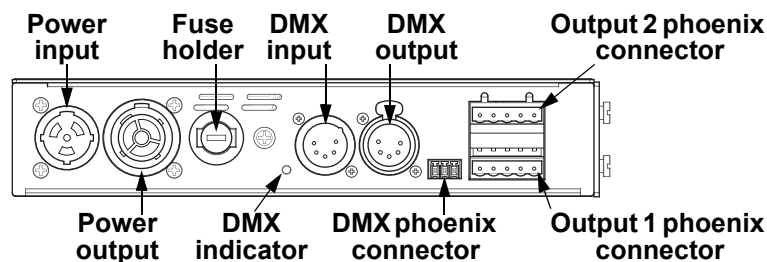
Product Front Overview



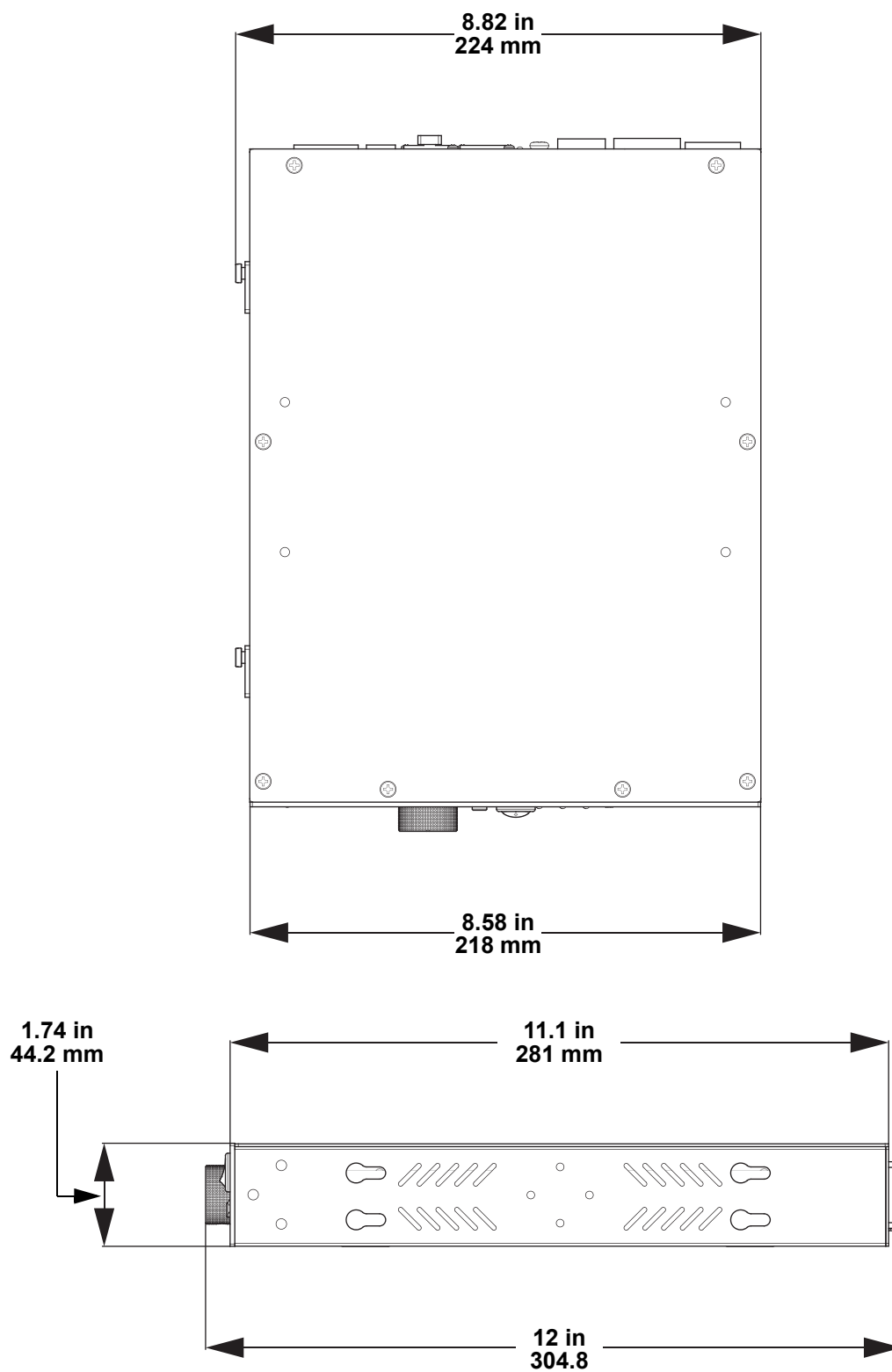
Control Panel Description

#	Name	Function
1	Product Indicators	POWER: Indicates power input DMX: Indicates DMX input Fault1: Indicates error in output 1 Fault2: Indicates error in output 2
2	Control Knob	Rotate to navigate upwards or downwards through the menu list, and increase or decrease a selected numeric value. Push to enable the currently displayed menu option or set the currently selected value into the selected function.
3	Back Button	Exits the current menu or function
4	Output Indicators	Indicates activity of output signals, RGBW 2 and 1
5	USB Port	USB Type C port for firmware updates

Product Rear Overview



Product Dimensions



3. Setup

AC Power

The onAir Flex Drive 2 has an auto-ranging power supply and it can work with an input voltage range of 100 to 240 VAC, 50/60 Hz.

To determine the product's power requirements (circuit breaker, power outlet, and wiring), use the current value listed on the label affixed to the product's back panel, or refer to the product's specifications chart. The listed current rating indicates the product's average current draw under normal conditions.



- **Always connect the product to a protected circuit (a circuit breaker or fuse). Make sure the product has an appropriate electrical ground to avoid the risk of electrocution or fire.**
- **To eliminate unnecessary wear and improve its lifespan, during periods of non-use completely disconnect the product from power via breaker or by unplugging it.**



Never connect the product to a rheostat (variable resistor) or dimmer circuit, even if the rheostat or dimmer channel serves only as a 0 to 100% switch.

AC Plug

The onAir Flex Drive 2 comes with a power input cable terminated with a Seetronic Powerkon A connector on one end and an Edison plug on the other end (U.S. market). If the power input cable that came with the product has no plug, or if it is necessary to change the plug, use the table below to wire a plug.

Connection	Wire (U.S.)	Wire (Europe)	Screw Color
AC Live	Black	Brown	Yellow or Brass
AC Neutral	White	Blue	Silver
AC Ground	Green/Yellow	Green/Yellow	Green

Power Linking

It is possible to power link onAir Flex Drive 2 products. See the table below for the current draw at each voltage and frequency:

	100 V, 60 Hz	120 V, 60 Hz	208 V, 60 Hz	230 V, 50 Hz	240 V, 50 Hz
Current Draw	4.00 A	3.34 A	1.93 A	1.74 A	1.67 A

Never exceed 12 A on a single circuit. Power-linking cables can be purchased separately.

Fuse Replacement

1. Disconnect this product from the power outlet.
2. Using a flat-head screwdriver, unscrew the fuse holder cap from the housing.
3. Remove the blown fuse and replace with another fuse of the same type and rating (T5AL, 250 V).
4. Screw the fuse holder cap back in place and reconnect power.

DMX Linking

The onAir Flex Drive 2 can be linked to a DMX controller using a 5-pin DMX connection or a 3-pin Phoenix connection. If using other DMX-compatible products with this product, it's possible to control each individually with a single DMX controller.

DMX Personalities

The onAir Flex Drive 2 uses a 5-pin DMX data connection or a 3-pin Phoenix connection for the **8CH-RGBWx2** and **10CH-RGBW+Dx2** DMX personalities.

- Refer to the [Operation](#) chapter to learn how to configure the onAir Flex Drive 2 to work in these personalities.
- The [Control Channel Assignments and Values](#) section provides detailed information regarding the DMX personalities.



For information about DMX standards, Master/Slave connectivity, or the DMX cables needed to link this product to a DMX controller, download the DMX Primer from the Chauvet website: www.chauvetprofessional.com.

Phoenix Connector Pin-Out

Name	Pin 1	Pin 2	Pin 3	Pin 4	Pin 5
DMX	Ground	Data negative	Data positive		
Output 1	Red signal	Green signal	Blue signal	White signal	24 V DC output
Output 2					

Remote Device Management (RDM)

Remote Device Management, or RDM, is a standard for allowing DMX-enabled devices to communicate bi-directionally along existing DMX cabling. Check the DMX controller's User Manual or with the manufacturer as not all DMX controllers have this capability. The onAir Flex Drive 2 supports RDM protocol that allows feedback to make changes to menu map options.

Mounting

Before mounting the product, read and follow the safety recommendations indicated in the [Safety Notes](#).

Orientation

Always mount this product in a safe position, making sure there is adequate room for ventilation, configuration, and maintenance.

Rigging

Chauvet recommends using the following general guidelines when mounting this product.

- Before deciding on a location for the product, make sure there is easy access to the product for maintenance and programming purposes.
- Make sure that the structure and attachment points can support the weight before hanging the product. See the [Technical Specifications](#) for weight information.

Procedures

The onAir Flex Drive 2 comes with:

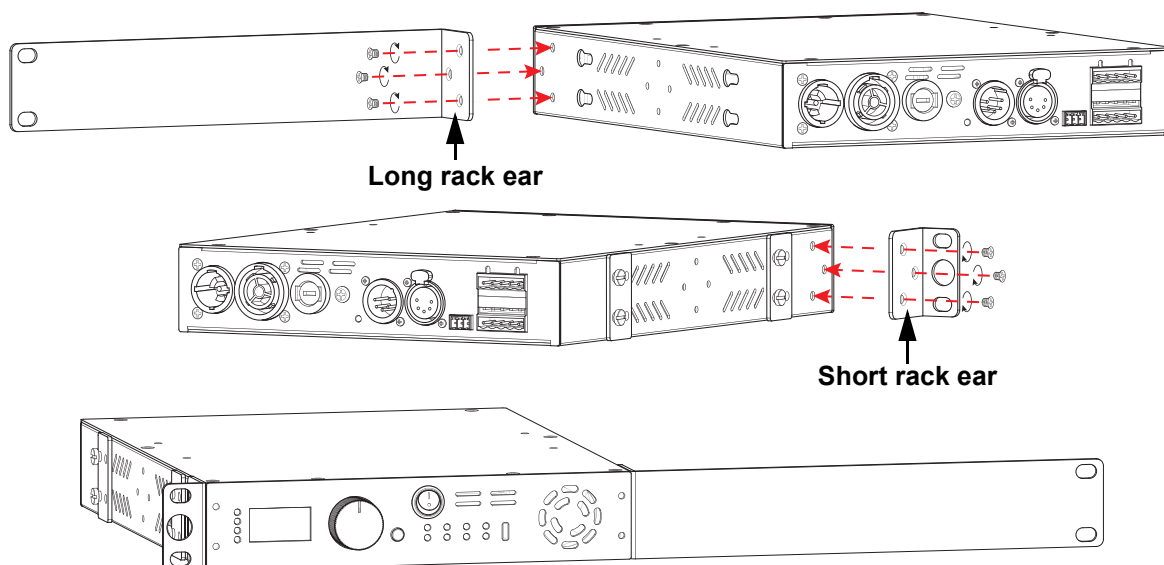
- 1 long rack ear, for mounting a single product in a standard 19" rack.
- 2 short rack ears, for mounting 2 products in a standard 19" rack, mounting to a wall or other surface, or mounting overhead.
- 2 interlocking brackets, for connecting multiple products together in multiple ways.
- 1 overhead bracket, for mounting overhead.

Make sure the mounting surface and hardware are capable of supporting the weight of the product.

Always mount this product in a safe position, making sure there is adequate room for ventilation, configuration, and maintenance.

Rack Mounting (Single Product)

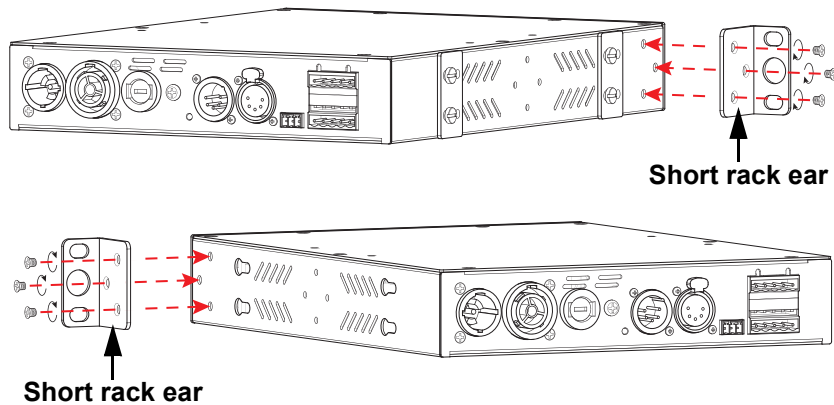
To mount a single onAir Flex Drive 2 in a standard 19" rack, install the long rack ear and 1 short rack ear as shown below.



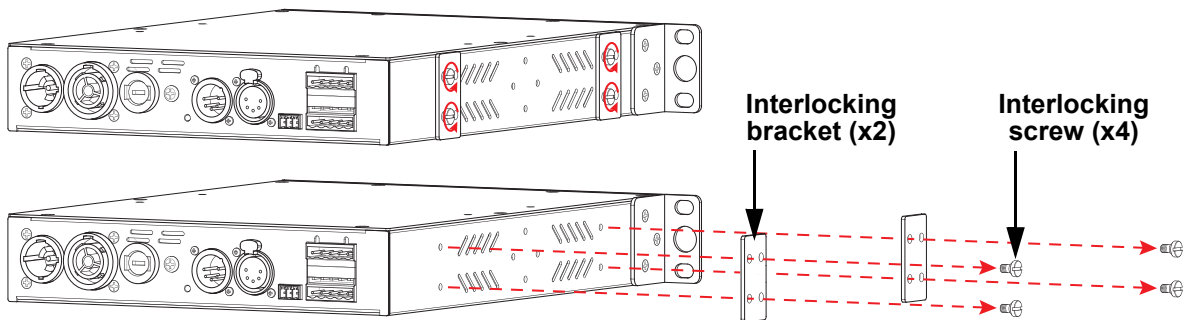
Rack Mounting (2 Products)

To mount 2 onAir Flex Drive 2 products in a standard 19" rack:

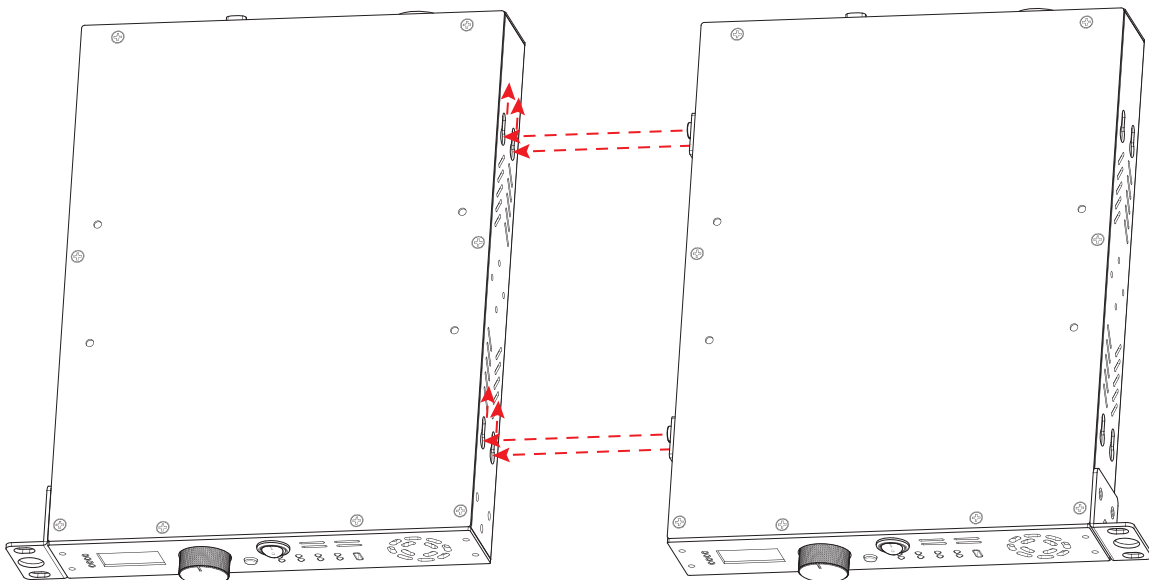
1. Install 1 short rack ear on 1 product, and 1 short rack ear on the other product.



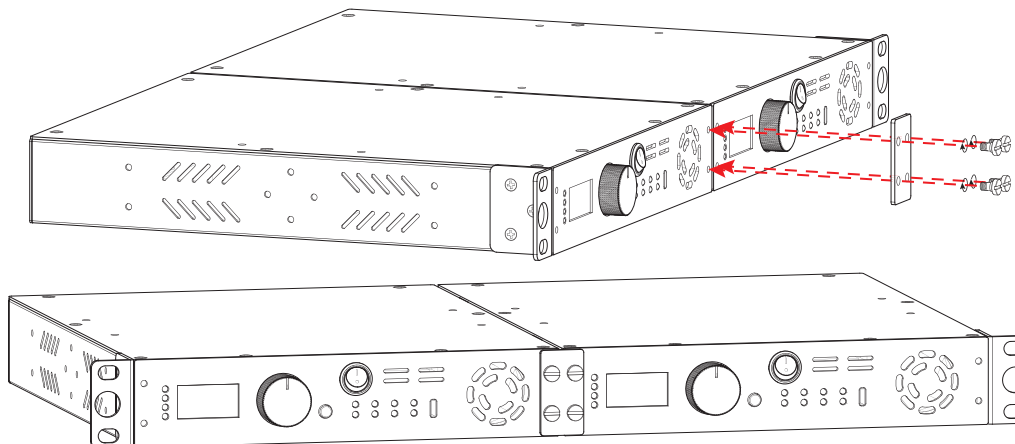
2. Remove the interlocking brackets from the product to the left (when looking at the display).



3. Interlock the products together by the interlocking screws and tear-drop holes.
 - a. Align the interlocking screws of the product on the right to the tear-drop holes of the product on the left.
 - b. Insert the interlocking screws into the tear-drop holes.
 - c. Slide the product with the screws until the front panels are flush and the screws are secure in the holes.

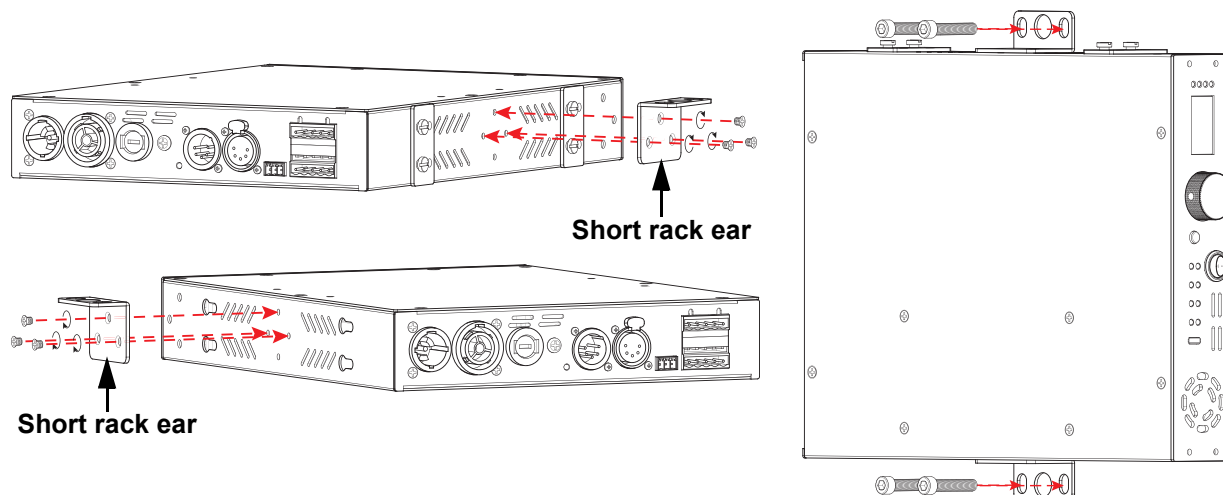


4. Use the screws from both interlocking brackets to install 1 interlocking bracket to the front, connecting both products.



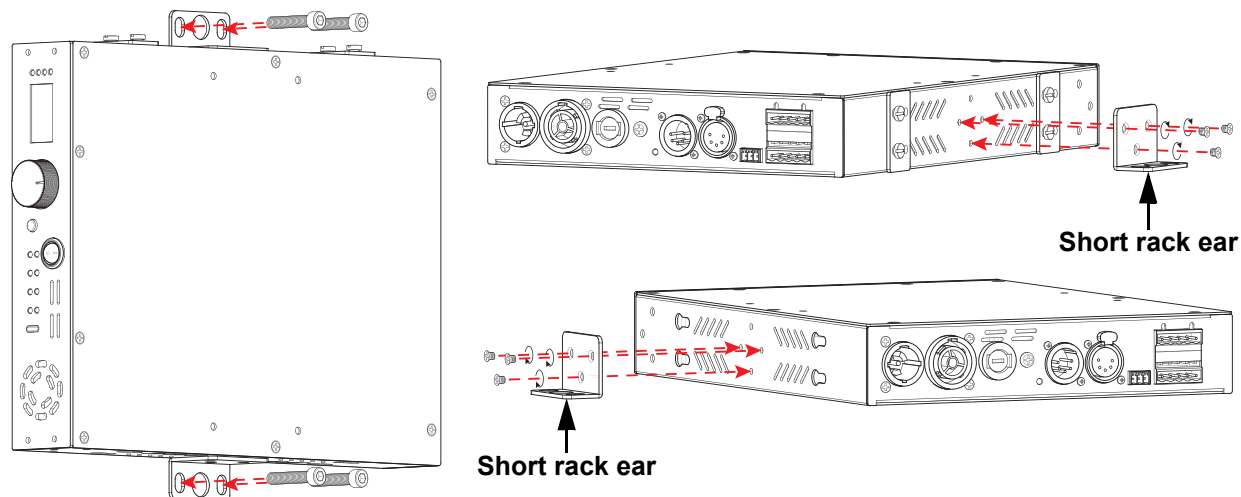
Surface Mounting (Top of Product)

To mount the top of the onAir Flex Drive 2 to a wall or other surface, install both short rack ears as shown below.



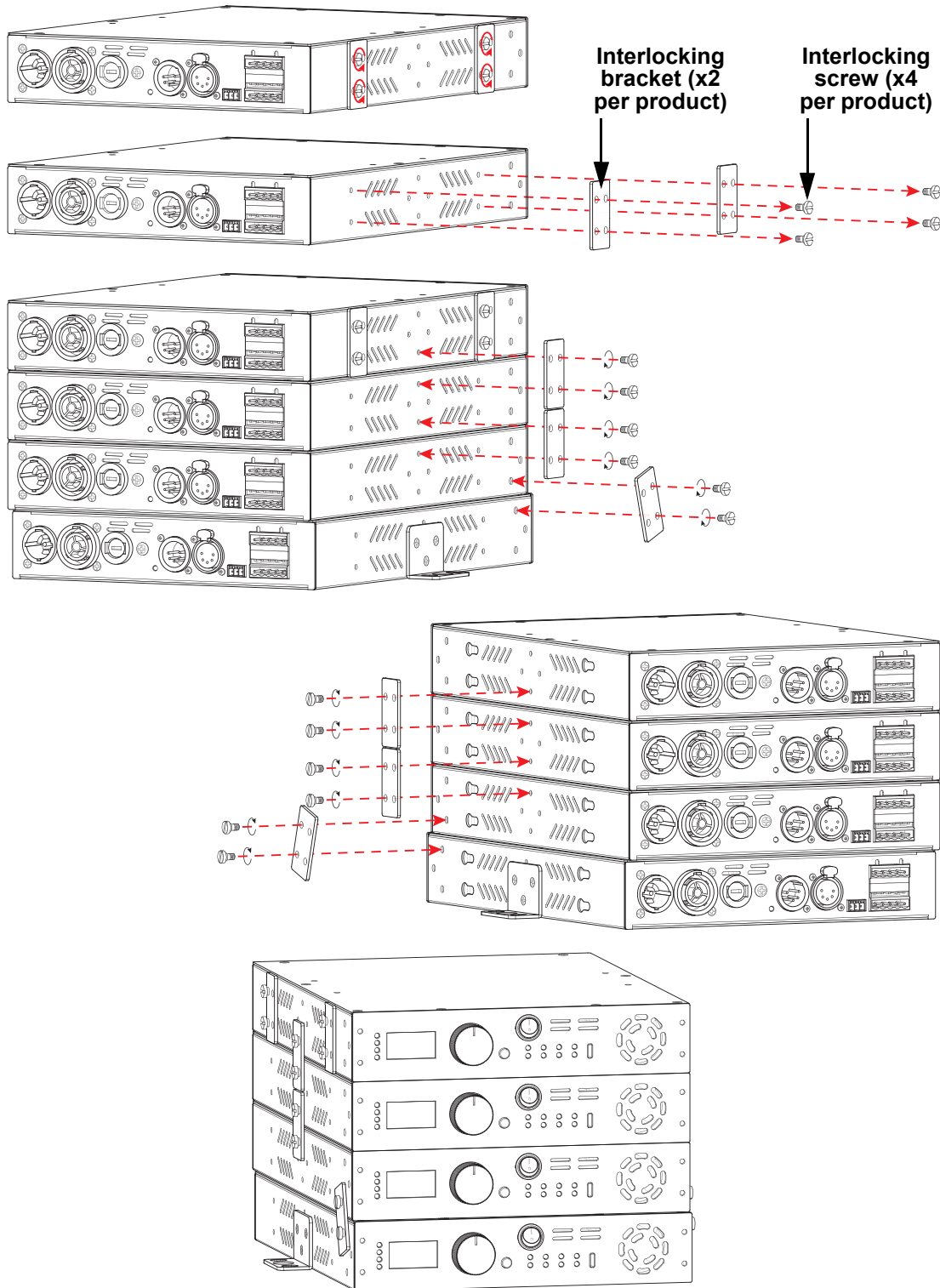
Surface Mounting (Bottom of Product)

To mount the bottom of the onAir Flex Drive 2 to a wall or other surface, install both short rack ears as shown below.



Stack Mounting

To stack surface-mounted onAir Flex Drive 2 products, remove the interlocking brackets from most of the products and install them as shown below.



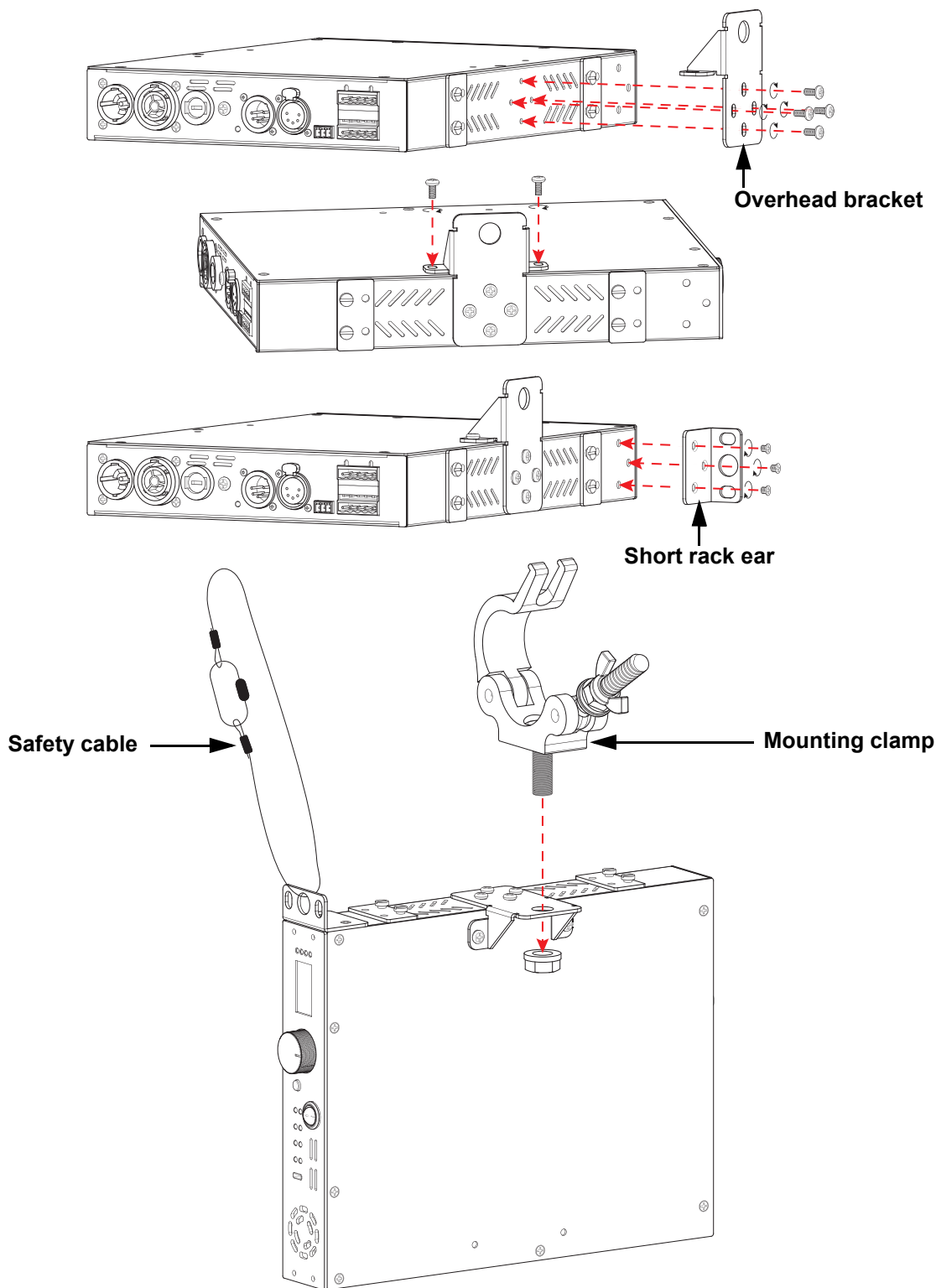
The onAir Flex Drive 2 in a stack being mounted to the wall or surface will need to be offset slightly from the rest of the products to accommodate the interlocking brackets.

Overhead Mounting (Single Clamp)

For the Chauvet Professional line of mounting clamps, go to <http://trusst.com/products/>.

- When mounting the product from one point overhead, always use a safety cable. Mount the product securely to a rigging point, whether an elevated platform or a truss.
- When rigging the product onto truss, use a mounting clamp of appropriate weight capacity.

To mount the onAir Flex Drive 2 overhead with a single clamp, install the overhead bracket and one short rack ear as shown below.

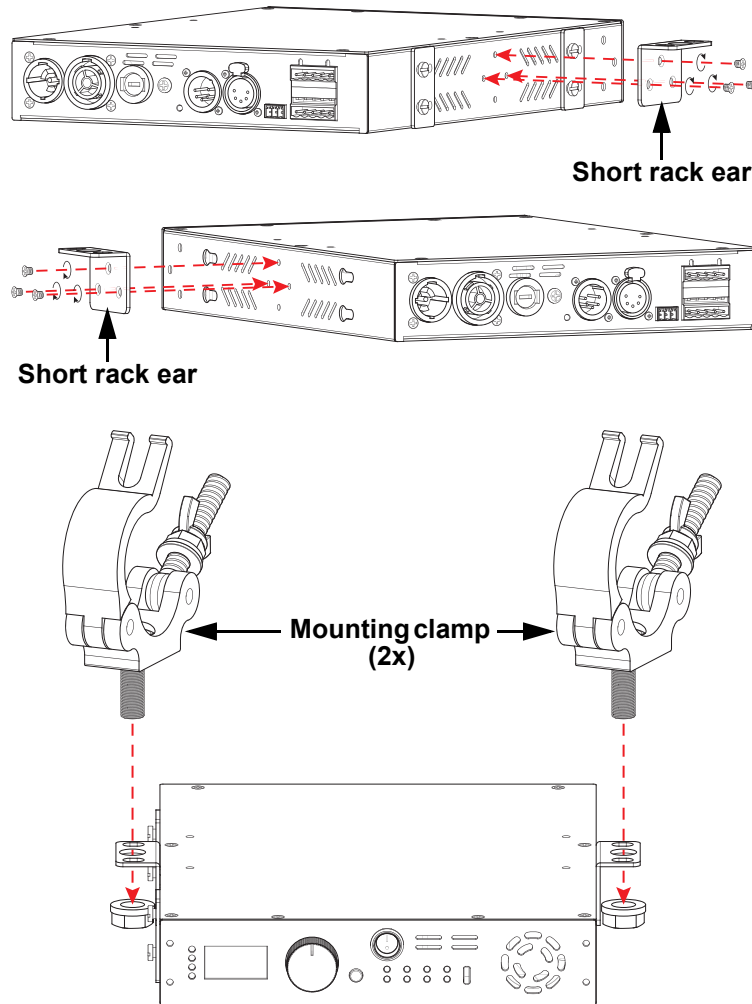


Overhead Mounting (Two Clamps)

For the Chauvet Professional line of mounting clamps, go to <http://trusst.com/products/>.

When rigging the product onto truss, use mounting clamps of appropriate weight capacity.

To mount the onAir Flex Drive 2 overhead with 2 clamps, install both short rack ears and attach clamps as shown below.



4. Operation

Control Panel Description

Button	Function
<MENU>	Exits from the current menu or function
<ENTER>	Enables the currently displayed menu or sets the selected value into the selected function
<UP>	Navigates upwards through the menu list or increases the value when in a function
<DOWN>	Navigates downwards through the menu list or decreases the value when in a function

Menu Map

Refer to the onAir Flex Drive 2 product page on www.chauvetprofessional.com for the latest menu map.

Main Level	Programming Levels							Description
Address Mode	SequentialAddr		Address All		001–512			Sets all addresses in sequence
	Sub Addr		Address Sub1		001–512			Sets Output 1 addresses in sequence
			Address Sub2		001–512			Sets Output 2 addresses in sequence
	Seperate Addr	Address Sep		R	G	B	W	Sets a separate address for each output, from 001–512 (8CH–RGBWx2 only)
			1	---	---	---	---	
DMX Person	8CH–RGBWx2							8-channel mode: RGBW control for each output
	10CH–RGBW+Dx2							10-channel mode: RGBW control and dimmer for each output
Test	Red							Tests Red 1 and Red 2 at 255
	Green							Tests Green 1 and Green 2 at 255
	Blue							Tests Blue 1 and Blue 2 at 255
	White							Tests White 1 and White 2 at 255
	FullOn							Tests each output at 255
	Manual			R	G	B	W	Tests each output manually, from 000–255
1			---	---	---	---		
2			---	---	---	---		
Setting	Factory Reset		Confirm?		Yes No			Resets the product to factory default settings
	Information		UID: _ _ _ _ _					Displays the product UID
			Version _ . _ _					Displays the current firmware version
			Temp: _ _ _ _					Displays the current temperatures in °C
			Runtime: _ _ _ H					Displays the runtime of the product
	PWM Frequency		500–2500Hz					Sets the pulse width modulation frequency
	FAN Speed		Level 0–20					Sets the fan speed from 0 (off) to 20 (maximum)
	Backlight		Always ON					Display backlight always on
			60 Seconds					Display backlight turns off after 60 seconds of inactivity
			30 Seconds					Display backlight turns off after 30 seconds of inactivity
	Dimming Curve		off					Linear dimming
Dim1					Fast dimming			
Dim2					Medium dimming			
Dim3					Slow dimming			

Operation

DMX Configuration

Use control configurations to operate connected products with a DMX controller.

Control Personalities

To set the control personality:

1. Go to the **DMX Person** main level.
2. Select the desired personality from **8CH-RGBWx2** or **10CH-RGBW+Dx2**.



- See the [Starting Address](#) section for the highest selectable starting address for each personality.
- Make sure that the starting addresses on the various products do not overlap due to the new personality setting.

Starting Address

The onAir Flex Drive 2 can set DMX addresses in the following ways:

- **SequentialAddr**: sets all addresses in sequence from one address.
 - **8CH-RGBWx2**: uses 8 channels
 - **10CH-RGBW+Dx2**: uses 10 channels
- **Sub Addr**: sets all addresses in sequence from separate addresses for either output.
 - **8CH-RGBWx2**: uses 4 channels per output
 - **10CH-RGBW+Dx2**: uses 5 channels per output
- **Seperate Addr**: sets addresses for each color of each output manually (**8CH-RGBWx2** only).
 - Uses 1 channel per color per output.

To set the starting address(es):

1. Go to the **Address Mode** main level.
2. Select the addressing mode, from **SequentialAddr**, **Sub Addr**, or **Seperate Addr**.
3. Select **Address All** (for **SequentialAddr** mode), **Address Sub1** (for output 1 in **Sub Addr** mode), **Address Sub2** (for output 2 in **Sub Addr** mode), or **Address Sep** (for **Seperate Addr** mode).
4. Select the starting address (**001-512**).
 - The highest recommended starting address for either output of **8CH-RGBWx2** in **Sub Addr** mode is **509**.
 - The highest recommended starting address for **8CH-RGBWx2** in **SequentialAddr** mode is **505**.
 - The highest recommended starting address for any color of **8CH-RGBWx2** in **Seperate Addr** mode is **512**.
 - The highest recommended starting address for either output of **10CH-RGBW+Dx2** in **Sub Addr** mode is **508**.
 - The highest recommended starting address for **10CH-RGBW+Dx2** in **SequentialAddr** mode is **503**.

Control Channel Assignments and Values

Address All

8CH	10CH	Function	Value	Percent
1	1	Red 1	000 ⇄ 255	0-100%
2	2	Green 1	000 ⇄ 255	0-100%
3	3	Blue 1	000 ⇄ 255	0-100%
4	4	White 1	000 ⇄ 255	0-100%
-	5	Dimmer 1	000 ⇄ 255	0-100%
5	6	Red 2	000 ⇄ 255	0-100%
6	7	Green 2	000 ⇄ 255	0-100%
7	8	Blue 2	000 ⇄ 255	0-100%
8	9	White 2	000 ⇄ 255	0-100%
-	10	Dimmer 2	000 ⇄ 255	0-100%

Address Sub1 or Sub2

8CH	10CH	Function	Value	Percent
1	1	Red	000 ⇄ 255	0-100%
2	2	Green	000 ⇄ 255	0-100%
3	3	Blue	000 ⇄ 255	0-100%
4	4	White	000 ⇄ 255	0-100%
-	5	Dimmer	000 ⇄ 255	0-100%

Test Configuration

Test All

To test the total color output of connected product:

1. Go to the **Test** main level.
2. Select the color to test, from **Red**, **Green**, **Blue**, **White**, or **FullOn** (all colors).

Test Individual

To test the individual color outputs of either output:

1. Go to the **Test** main level.
2. Select the **Manual** option.
3. Select the color and output to test, from **R**, **G**, **B**, or **W** and from **1** or **2**.
4. Set the selected value from **000–255**.

Settings Configuration

Factory Reset

To reset the product to factory settings:

1. Go to the **Setting** main level.
2. Select the **Factory Reset** option.
3. Select **Yes** (to reset the product configuration) or **No** (to cancel).

Information

To view essential product information:

1. Go to the **Setting** main level.
2. Select the **Information** option.
3. Select from **UID**, **Version**, **Temp**, or **Runtime**.

PWM Frequency

To adjust the frequency of the pulse width modulation:

1. Go to the **Setting** main level.
2. Select the **PWM Frequency** option.
3. Set the frequency from **500–2500Hz**.

Fan Speed

To adjust the fan speed of the onAir Flex Drive 2:

1. Go to the **Setting** main level.
2. Select the **FAN Speed** option.
3. Set the speed from **Level 0–20**.

Backlight

To set how long before an inactive display will turn off:

1. Go to the **Setting** main level.
2. Select the **Backlight** option.
3. Select the length of the backlight timer, from **Always ON**, **60 Seconds**, or **30 Seconds**.

Dimming Curve

This setting determines how fast the output of the onAir Flex Drive 2 changes when the output values are modified. It provides 4 different options to simulate the dimming curve of incandescent lighting products. To select a specific dimmer profile, do the following:

1. Go to the **Setting** main level.
2. Select the **Dimming Curve** option.
3. Select a dimmer curve (**off**, **Dim1**, **Dim2**, or **Dim3**).



off: The output is proportional (linear) to the dimmer channel value.

Dim1–3: The output follows the dimmer value based on the corresponding dimmer curve, **Dim1** being the fastest.

5. Maintenance

Product Maintenance

Dust build-up reduces performance and can cause overheating. This can lead to reduction of the product's life and/or mechanical wear. To maintain optimum performance and minimize wear, clean all lighting products at least twice a month. However, be aware that usage and environmental conditions could be contributing factors to increase the cleaning frequency.

To clean the product, follow the instructions below:

1. Unplug the product from power.
2. Wait until the product is at room temperature.
3. Use a vacuum (or dry compressed air) and a soft brush to remove dust collected on the external surface/vents.
4. Clean all transparent surfaces with a mild soap solution, ammonia-free glass cleaner, or isopropyl alcohol.
5. Apply the solution directly to a soft, lint free cotton cloth or a lens cleaning tissue.
6. Softly drag any dirt or grime to the outside of the transparent surface.
7. Gently polish the transparent surfaces until they are free of haze and lint.



Always dry the transparent surfaces carefully after cleaning them.



Do not spin the cooling fans with compressed air. Damage may result.

6. Technical Specifications

Dimensions and Weight

Length	Width	Height	Weight
12 in (304.8 mm)	8.82 in (224 mm)	1.74 in (44.2 mm)	6 lb (2.7 kg)

Note: Dimensions in inches are rounded.

Power

Power Supply Type	Range	Voltage Selection
Switching (internal)	100 to 240 VAC, 50/60 Hz	Auto-ranging

Parameter	100 V, 60 Hz	120 V, 60 Hz	208 V, 60 Hz	230 V, 50 Hz	240 V, 50 Hz
Consumption	400 W	400 W	400 W	400 W	400 W
Operating current	4.00 A	3.34 A	1.93 A	1.74 A	1.67 A
Max. output current	13.6 A	13.6 A	13.6 A	13.6 A	13.6 A
Fuse	T5AL, 250 V, 20 mm	T5AL, 250 V, 20 mm	T5AL, 250 V, 20 mm	T5AL, 250 V, 20 mm	T5AL, 250 V, 20 mm

Power I/O	U.S./Worldwide	UK/Europe
Power input connector	Seetronic Powerkon	Seetronic Powerkon
Power output connector	Seetronic Powerkon	Seetronic Powerkon
Power cable plug	Edison	Local plug

Device Output

Connector	Total Max Extension Length	Output Power (per Output)	Output Power (Total)
5-pin Phoenix	100 ft (30.48 m) 16 AWG	200 W	350 W

Thermal

Maximum External Temperature	Cooling System
113 °F (45 °C)	Fan-assisted convection

DMX

I/O Connector	Channel Range
5-pin XLR and 3-pin Phoenix	8 or 10

Ordering

Product Name	Item Code	UPC Number
onAir Flex Drive 2	09991852	781462222000



UL 8750
CSA C22.2 No. 250.13
E114016



RoHS



Contact Us

General Information	Technical Support
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Warranty & Returns

For warranty terms and conditions and return information, please visit our website.

For customers in the United States and Mexico: www.chauvetlighting.com/warranty-registration.

For customers in the United Kingdom, Republic of Ireland, Belgium, the Netherlands, Luxembourg, France, and Germany: www.chauvetlighting.eu/warranty-registration.