



MADRIX AURA

The advanced lighting control recorder and stand-alone playback unit.

3 Versions Available: AURA 2 | AURA 12 | AURA 32

SKU: ENV-AURA-2, ENV-AURA-12, ENV-AURA-32

Product Data

Supply Of Power:	DC 5 V – 24 V; over A) 2-pin, pluggable screw terminal or B) 5 V USB
Power Consumption:	2.5 W (500 mA) during normal operation (500 mA max. fused)
BTU/h:	8.53 during normal operation
Network Protocols:	Art-Net (I, II, 3, 4, incl. ArtSync), Streaming ACN (sACN / ANSI E1.31)
RDM Role:	Acts on commands and replies to requests with its own status and sensor data via ArtRdm (RDM Responder)
Output:	2x / 12x / 32x 512 DMX channels output over Ethernet network
Recording Input:	2x / 12x / 32x 512 DMX channels input over Ethernet network
Remote-Control Input	8x 512 DMX channels received over Ethernet network, or Remote HTTP
SD-Card Slot:	Supports SD, SDHC, and SDXC cards (Tested up to 64 GB)
Ethernet:	2x RJ45, Auto MDI-X, daisy-chain support, 10/100/1000 MBit/s
Ethernet Switch:	Lookup Table (ALU) for 4,096 unicast MAC addresses
USB:	1x port, USB 2.0, type-B female socket
Handling:	8 control buttons, 6 status LEDs (+ 4 network status LEDs)
Dimensions:	86 mm × 105 mm × 49 mm (3.39" × 4.13" × 1.93") (Length × Width × Height)
Weight:	148 g (0.33 lb) 154 g (0.34) incl. screw terminal, SD card, and wall mounts
Temperature Range:	-10 °C to 70 °C (14 °F to 158 °F) (Operating) -20 °C to 85 °C (-4 °F to 185 °F) (Storage)
IP Rating	IP20
Warranty	5 years of limited manufacturer's warranty



AURA 2

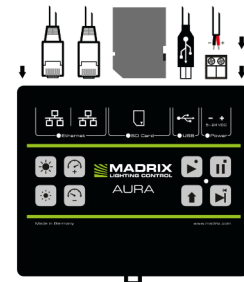
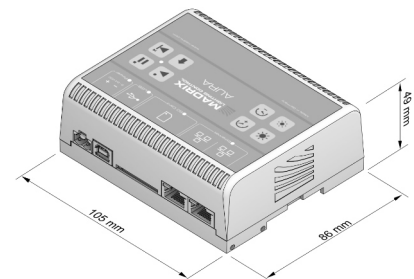
AURA 12

AURA 32

IP20

Key Features

- Stand-Alone Playback
- Live Recording
- Live Control
- Time Controlled Shows
- Scalable Synchronisation
- Flexible Remote Control



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