

UNITY SOCA 12X1.2kW/6 X 2.4kW

The All In One Solution.

Today's entertainment productions require more and more data on set as smart lights are evolving rapidly with higher channel counts and more universes of DMX being required. RatPac's Unity stands alone as an all-in-one solution as a dimmer (at 1.2k or 2.4k), switchable power source, opto-splitter and unmanaged switch. 11 universes of DMX output in all: 2 Universes of wireless DMX and 8 in the node (except in sACN Multicast, which is 7) plus one universe through the ethernet patch.







UNITY SOCA 12X1.2 kW/6x2.4kW

INPUT: 100 A 120V BATES 50/60 Hz OUTPUT: 12 CHANNELS AT 1.2kW OR 6 CHANNELS AT 2.4 kW

OVERLOAD PROTECTION

20A RESETTABLE BREAKERS

CONTROL

ALL FEATURES CONFIGURABLE VIA USER INTERFACE DISPLAY SCREEN OR WEB GUI INTERNAL RECHARGEABLE BATTERY ALLOWS CONFIGURATION WITHOUT POWER 4 WAY ROTARY SWITCH CAN QUICKLY CHANGE MODES FOR CHANNELS GLOBALLY OR CHANNELS CAN BE INDIVIDUALLY CONFIGURED THROUGH THE GUI OR CONSOLE. USB FIRMWARE UPDATE VIA USB PORT USING A PC

FEATURES

ETHERNET ENABLED, COMPATIBLE WITH ART-NET OR SACN.

9 PORT INTEGRATED UNMANAGED GIGABIT ETHERNET SWITCH

ETHERNET STATUS & SPEED LED INDICATORS PER ETHERNET PORT

8 UNIVERSE DMX NODE, WITH 8 INDIVIDUALLY CONFIGURABLE XLR OUTPUT PORTS WITH SEPARATE UNIVERSES AND CAPABILITY:
8 UNIQUE UNIVERSES AVAILABLE IN ARTNET OR 7 IN SACN MULTICAST

FOUR PORT OPTOSPLITTERS CONTROLLED BY PORT E

12 XLR PORTS IN ALL PLUS DMX PASS THROUGH 2 UNIVERSES OF CRMX WIRELESS, TX OR RX SELF-TERMINATING DMX WITH STATUS QUO FOR ALL XLR OUTPUTS

GHOST LOAD

SELECTABLE GHOST LOAD FEATURE FOR PROBLEMATIC FIXTURES SUCH AS DIMMABLE LEDS AND LOW WATTAGE INCANDESCENTS

DIMENSIONS

17"W X 10.75"H X 11"D WEIGHT: 35 LBS

MODEL

531.0261.001.0A



CLICK FOR VIDEO
INSTRUCTION



QUIET ON SET.