

# DATA SPHERE

Data at your command.



RatPac's Data Sphere is today's answer to data distribution in the professional entertainment industry. Meets all ETL/CSA standards.



## DATA SPHERE

**SWITCH:** 16 PORT 1 GIGABIT UNMANAGED ETHERNET SWITCH WITH ACTIVITY LIGHTS  
8 PORTS ON FACE AND 2 PORTS ON BACK

## WIRELESS DATA

2 UNIVERSES CRMX TIMO 2. TRANSMIT OR RECEIVE. EXTERNAL NON REMOVABLE 3.4 dbi ANTENNA'S

INTERNAL RECHARGEABLE BATTERY ALLOWS CONFIGURATION WITHOUT POWER  
BUILT-IN BATTERY ALLOWS FOR 45 MINUTES OF SET UP TIME. RECHARGES WITH AC INPUT  
DESIGNED AND ASSEMBLED IN CALIFORNIA  
HINGED FOR EASY SERVICE.

## RUGGED CONSTRUCTION

## FEATURES

8 UNIVERSE DMX NODE, WITH 8 INDIVIDUALLY CONFIGURABLE XLR OUTPUT PORTS WITH SEPARATE UNIVERSES AND CAPABILITY.  
CUSTOMIZABLE UNIVERSE AND INDICATION  
COLOR IDENTIFICATION

## COPY FUNCTION

COPY OVER THE DMX UNIVERSE AND ASSOCIATED COLOR FROM ONE XLR PORT

## OPTOSPLITTER:

2 OPTICALLY ISOLATED 4 PORT DMX SPLITTERS. DMX UNIVERSE FOR BOTH ARE DETERMINED BY THE NODE PORT (A OR E) CONNECTED TO THE OPTOSPLITTER

## RIGGING

SEVERAL RIGGING POINTS ARE PROVIDED, 3/8"-16 AND 1/4"-20 THREADED FEMALE INSERTS  
RACK MOUNTABLE: HARDWARE IS INCLUDED

## GUI

LARGE/BRIGHT DISPLAY FOR EASY USE  
INTERFACE FUNCTIONS:  
SET DMX PROTOCOLS: ArtNet, sACN, UNICAST, MULTICAST.  
DIRECT DMX INPUT FOR WIRELESS DMX.  
CONFIGURE NETWORK PROTOCOLS.  
SUBNET MASK, DEVICE IP  
EASILY ACCESSED FROM ANY BROWSER

## DIM FUNCTION

4 BRIGHTNESS LEVELS FOR LED INDICATOR LIGHTS SELECTABLE W/BUTTON PRESS  
QUIET OPERATION FOR USE ON SET. LOW RPM FANS THERMOSTATICALLY CONTROLLED RUN ONLY WHEN NEEDED

## DIMENSIONS

17.05"X9.27"X8.24" WEIGHT: 13.5 LBS

## POWER IN

20 AMP POWERCONN 20A BREAKER PROTECTION  
POWERCONN/EDISON ADAPTER PROVIDED.  
1 PORT POE 30 WATTS DC INPUT FOR EXTENDED USE W/EXTERNAL BATTERY  
12V-14V DC

## MODEL

531.0241.001.0A



CLICK FOR VIDEO INSTRUCTION

TECH SUPPORT



"QUIET ON SET."