

SPECIFICATION SHEET

JOB NAME: _____
 LOCATION: _____
 QUOTE/REF#: _____



RGB-SDE3 is a feature rich DMX lighting controller designed to provide a control solution for the most demanding projects. It features an easy to use touch sensitive glass panel with a graphical color screen for intuitive user experience and control. Compatible with a PC, MAC, Android and iOS systems and mobile devices.

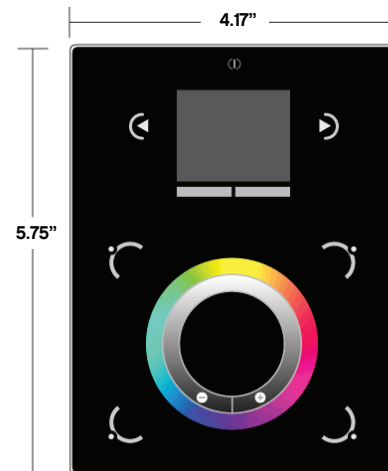
FEATURES

- 1024 DMX Channels. Control 340 RGB fixtures
- Color temperature mixing
- Sleek glass design with graphical color display
- Touch sensitive buttons and color wheel for accurate color selection
- Multi-zone microSD memory
- Multi-room control with 500 scenes, 10 zones
- USB and Ethernet connectivity for programming and control
- MAC / PC / Android / iOS compatible
- Network communication. Control lighting remotely.

SPECIFICATIONS (RECEIVER)

INPUT POWER	6V DC / 0.6A
OUTPUT PROTOCOL	DMX512 (X2)
PROGRAMMABILITY	PC / MAC / iOS / Android
AVAILABLE COLORS	Black / White
CONNECTIONS	USB / Ethernet / RS232
	Clock / 8 dry contact ports
	5V Output Relay
MEMORY	microSD card
TEMPERATURE	-10°C ~ 45°C
MOUNTING	Single or double gang socket
DIMENSIONS	LxWxH (146MM x 106MM x 11MM)
WEIGHT	247g
STANDARDS	EC / EMC / ROHS / ETL

DIMENSIONS



ORDERING GUIDE

EXAMPLE: RGB-SDE3-BK

RGB-SDE3	
MODEL	FINISH
	BK - BLACK WH - WHITE

COMPATIBLE DMX DECODERS

RGB-DMX-4C | DMX DECODER W/ DIGITAL DISPLAY

POWER INPUT	12V DC ~ 24V DC
MAX CURRENT LOAD	MAX 8A x 4CH
MAX OUTPUT POWER	384W (12V) 1152W (24V)
DIMENSIONS	LxWxH (7.04" x 1.79" x 0.73")



RGB-DMX-4C-RJ45 | 4 CHANNEL RGB DMX DECODER

POWER INPUT	12V DC ~ 24V DC
MAX CURRENT LOAD	MAX 8A x 4CH
MAX OUTPUT POWER	384W (12V) 1152W (24V)
DIMENSIONS	LxWxH (6.5" x 2.36" x 1.25")



RGB-DMX-5C-XLR | 5 CHANNEL RGB DMX DECODER

POWER INPUT	12V DC ~ 24V DC
MAX CURRENT LOAD	MAX 8A x 5CH
MAX OUTPUT POWER	5 x 96 ~ 288W
DIMENSIONS	LxWxH (6.46" x 2.87" x 1.5")
INPUT/OUTPUT PORTS	XLR 3&5 pin, RJ45, DMX



RGB-DMX-4C-WP | 4CH WATERPROOF DMX DECODER

POWER INPUT	12V DC ~ 24V DC
MAX CURRENT LOAD	MAX 5A x 4CH
MAX OUTPUT POWER	4 x (60 ~ 180W)
DIMENSIONS	LxWxH (7.11" x 2.9" x 1.5")

*IP67 WET LOCATION / WATERPROOF

