

# RDM6XL

TECHNICAL DATA REV A

OBSIDIAN™  
CONTROL SYSTEMS



## KEY FEATURES

- (6) XLR 5pin outputs
- DMX and RDM compliant
- Optically isolated ports
- Power / DMX Through connectors
- Powder-coated aluminum 1/2 rack housing

## SPECIFICATIONS

### MOUNTING

- Standalone
- Truss-mount (M10 or M12 mounting hole)
- Wall-mount horizontal or vertical (included)
- DIN Rail horizontal or vertical (included)
- Rack-mount option (requires NET Shelf)

### CONNECTIONS

Front

- 5pin DMX Input
- (6) 5pin Opto-Isolated DMX Outputs
- RDM Enable

Back

- 5pin DMX Input (parallel with front)
- 5pin DMX Through
- Terminate
- Locking Power In/Thru

### PHYSICAL

- Length: 215 mm (8.5 in.)
- Width: 139 mm (5.5 in.)
- Height: 42 mm (1.65 in.)
- Weight: 1 kg (2.2 lbs)

### ELECTRICAL

100-240 V nominal, 50/60 Hz, 10W

### APPROVALS/RATINGS

cETLus / CE / IP20



Intertek  
5017012

RDM6XL

## ORDERING

### INCLUDED ITEMS

- 1.5m Locking power cable (EU or US version)
- (2) Wallmount plates
- (2) DIN-Rail clamps

### SKU

- US #: NRD123
- EU #: 1330000061

ROMEXL

