



DRIVENET 1664

64-CHANNEL LED POWER SUPPLY / CONTROLLER

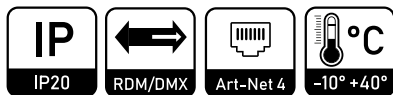
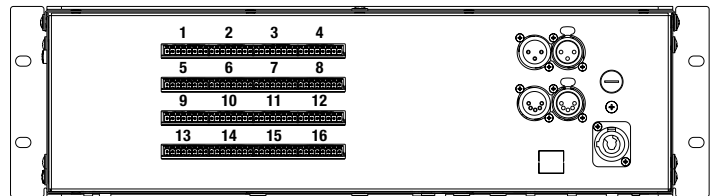
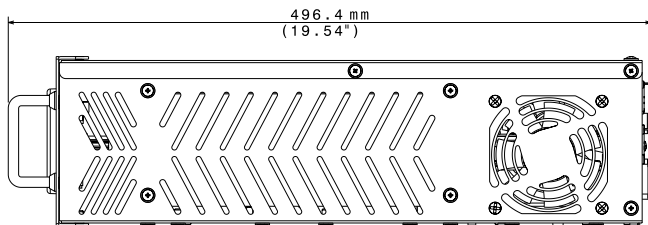
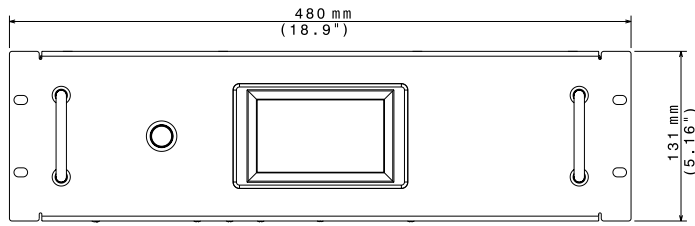
DRIVENET 1664 is a 64-channel rack-mountable, 180-240 Vac 50-60 Hz, power supply / controller unit in DTS range output voltage of 48Vdc and 700mA output current. It can control the power range of DTS LED projectors.

DRIVENET 1664 introduces a series of features:

- 64 output channels individually programmable (4 groups, 4 channels each).
- Unit controlled via RDM/DMX 512 protocol or Art-Net protocol (with optional interface)
- Current individually selectable for each output channel.
- Touch-screen color display for managing any function.
- Updatable operating software.



DRIVENET 3U RACK



03.LA.198

Input voltage/frequency range	180-240Vac 50-60Hz ¹
Power Factor	PF >0.95
Output channels	64 (4 channels x 16 groups)
Output voltage	48Vdc
Output current	700mA Max (per channel)
Max power	2200W
Max projectors distance	100 m ²
Output connections	Screw terminal connectors
Mains connections	PowerCON male panel connector
DMX connections	XLR 5-pole and XLR 3-pole panel connectors
Display	Touch-screen color display
DMX	•
RDM	•
Art-Net	• (optional)
Operating temperature	-10° / 40° C
Rack units	3U
Protection rating	IP20
Weight	11.4 Kg
Carton box weight	13 Kg (28.7 lbs)
Carton box dimensions (LxHxD)	570 x 530 x 220 mm (22.4" x 20.9" x 8.7")

¹ Voltage not compatible in: USA, Canada, Mexico, Venezuela, Colombia, Ecuador, Central America and Carabian area, Japan, Taiwan, Libia.

² Max projectors distance for FOS 100 and HELIOS R fixtures must be 50 m

CONNECTIONS CHART

MINI BRICK ARC	Max 16 (1 item per output)	PIXEL DROP	Max 64 (4 items per output)
FOS 100 FC	Max 16 (1 item per output)	MINIPIXEL DROP	Max 192 (12 items per output)
FOS 100 WHITE 36	Max 16 (1 item per output)	ARTEMIO PROFILE	Max 64 (4 items per output)
FOS 33 FC	Max 48 (3 items per output)	ARTEMIO FRESNEL	Max 64 (4 items per output)
FOS 33 WHITE 12	Max 64 (4 items per output)	X SUN 3000K + RGB	Max 64 (4 items per output) - For the RGB LED strip a Drivenet 246V DIN needs
FREELINE 90 FC	Max 16 (1 item per output)	SUN DEEP	Max 64 (4 items per output)
FREELINE 60 FC	Max 16 (1 item per output)	VICE R FC	Max 192 (12 items per output)
FREELINE 30 END FC	Max 48 (3 items per output)	VICE R DEEP FC	Max 192 (12 items per output)
HELIOS R FC	Max 8 (1 item per output)	DONUT 18 FC	Max 8 (1 item each 2 outputs)
EOS 6 / EOS 6 R FC	Max 32 (2 items per output)	DONUT 12 FC	Max 16 (1 item per output)
NIKI TIN 26 WHITE	Max 64 (4 items per output)	DONUT 6 FC	Max 32 (2 items per output connected in series)
NIKI TIN 26 FC	Max 48 (3 items per output)	HELIOS BRONZE 12 / HELIOS R BRONZE 12 FC	Max 16 (1 item per output)
FOCUS / FOCUS R FC	Max 64 (4 items per output)		
FOCUS POWER	Max 192 (12 items per output)		
FOCUS PINSPOOT 3000K	Max 768 (48 items per output)		
TERRA WHITE	Max 192 (12 items per output)		
TERRA FC	Max 192 (12 items per output)		
SAV WHITE	Max 192 (12 items per output)		
SAV FC	Max 192 (12 items per output)		
MINIFOCUS / MINIFOCUS R FC	Max 192 (12 items per output)		
MICROFOCUS R	Max 768 (48 items per output)		
MICROFOCUS R MARKER 120	Max 768 (48 items per output)		