

# DIVE™

## Dynamic Lighting Control System

Makes an Impact Before the Show!



DIVE™ Dynamic Lighting Control System is a powerful and flexible LED control solution developed to program a themed single or multi-color light show during pre-show entertainment. DIVE Dynamic Lighting Control System powers up to 32 LED channels per unit and can be linked together for up to 512 controllable channels. It is capable of automation over Ethernet with virtually any cinema media server or automation device\*. It allows a custom light show to match your auditorium configuration and is fully programmable for future light shows.

- Integrated LED power supplies and decoders
- Control up to 32 LED light channels per unit
- Able to connect multiple units using DMX protocol for more channels
- Fully automated when paired with GDC media servers
- Onsite installation - specific set-up for each auditorium
- Rack-mountable - easy to install and maintain
- Multiple built-in ambient light shows for setting pre-show excitement
- Customizable ambient lighting and synchronizing shows with short trailers

\*Contact your GDC sales representative for a list of compatible equipment.

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# DIVE System Configuration

## Driven by GDC servers

- Server automation controls pre-programmed light show (3 shows included with purchase of system)



## Light Control & Power Chassis

- Store 100+ Light Sequences
- Up to 32 independent light outputs



## LED RGB Lights

- Placed behind loudspeakers walls, or walkways



Management Network Switch

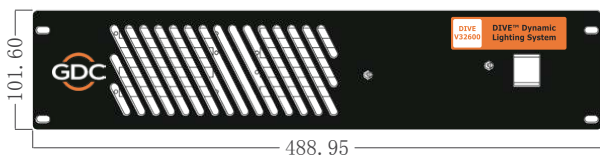
## Specifications

	Model DV3460	Model DV32600
Ethernet	1 x RJ45	1 x RJ45
Output (to LED)	32 x 4-Position 5.08mm Phoenix	32 x 4-Position 5.08mm Phoenix
Output Wattage Max.	6W / Channel	36W / Channel
DMX In	1 x XLR Female	1 x XLR Female
DMX Out	1 x XLR Female	1 x XLR Female
AC Power Input (Nominal)	~100-240V; 50/60Hz; 1.2A 2.4-1.0A	~100-120V; 50/60Hz; 12-5A* ~200-240V; 50/60Hz; 12-5A*
Power Draw	250W	1200W
Dimensions (W x H x D)	489 x 102 x 584mm (2U)	489 x 102 x 584mm (2U)
Net Weight	13.38kg	13.38kg

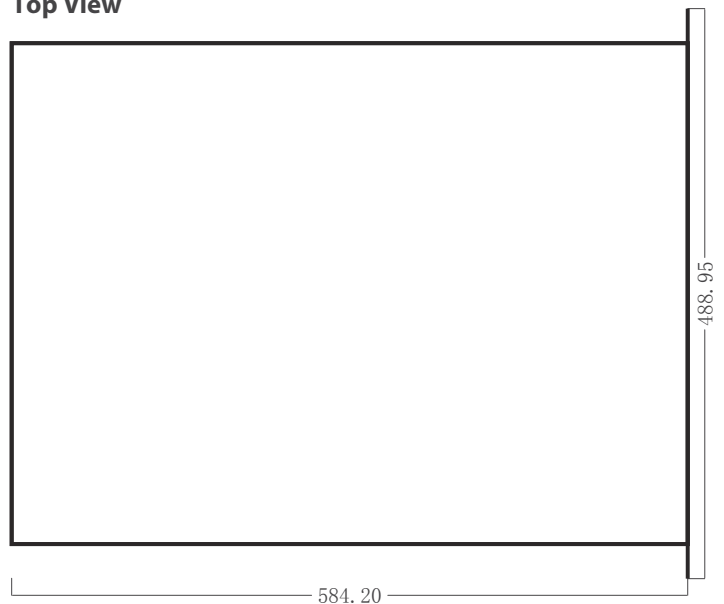
\*Depends On Input Configurations

## Dimensions

Front View



Top View



Unit (mm)

