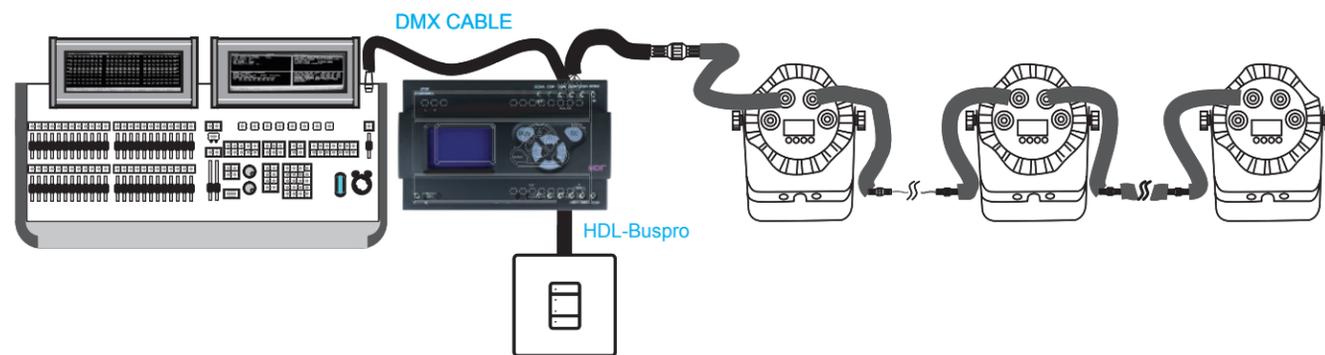




APPLICATION CASE



SYSTEM CONNECTION



DMX SCENE RECORDER  
HDL-DMX-Recorder

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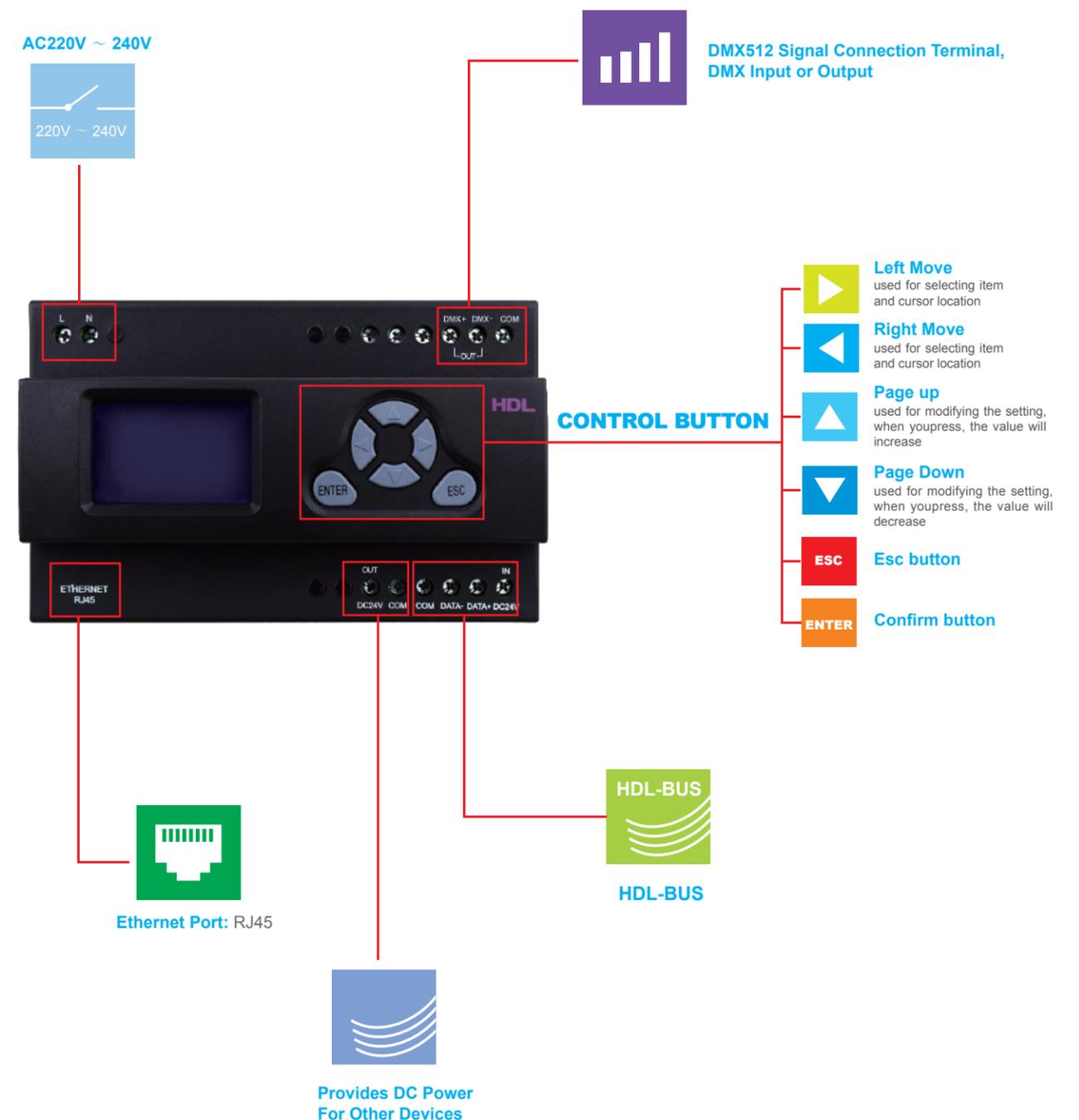
## HDL DMX RECORDER HDL-DMX-Recorder

### PRODUCT DESCRIPTION

As a DMX recorder the module has the ability to record scenes from DMX resources then play the scene back enabling the control of various DMX devices. The unit can automatically record, play, delete, and has single or playback mode. Through the LCD display users can view the status of the DMX recorder, and via the onboard buttons manually change system parameters.



## INTERFACE DIAGRAM



## PARAMETERS

### Electric Parameters

- Power input: AC 220±10%
- Bus power consumption: 500mA/DC24V
- Total capacity: 256Mbytes
- Record time (up to capacity): 10400s, about 2 hours 50mins
- Program number: Max.50
- Signal type: DMX512 (1990)
- HMI: 128x64 raster graphic LCD 6 soft-touch buttons

### Product Information

- Approved: CE
- Dimensions: 144x90x66 (mm)
- Installation: 35mm DIN rail installation

## KEY FUNCTIONS

### Record scenes from other devices

With an extensive memory capacity users can store up to three hours' worth of scenes from other lighting consoles. Amazing lighting scenes can be created quickly and easily from lighting consoles, and then saved to the DMX recorder.

### Multi Operational Support

The HDL-DMX-Recorder can be operated in various ways, giving an efficient ergonomic user experience. The recorder can be operated via its onboard buttons, a wall panel DLP unit and a PC. When using a PC, DMX programs can be downloaded, played, deleted, and created with ease.

### Automatic Management

With the ability to operate automatically, record automatically, and play automatically, the DMX recorder can be regarded as fully automatic! This automatic management saves time, and increases operational efficiency.

### Password Protected

Security is an ever present concern to users so HDL has protected the DMX recorder with a password. Only authorized users are able to access the system and modify it, if the password is incorrect then the intruder will be locked out of the system.

### IP Setting

Using Internet protocols the device is able to be set via its either-net port, It can also communicate with other devices which are connected to the either-net link.

### View storage space and status

With the onboard LCD panel users can quickly and easily view the available storage space, as well as the device status. This enables instant reading, and the ability to check on the device in real time.