



## **DLWD-KNX Residential & Building Intelligent Control Training System**

### **Product Description**

#### **Overview**

- Building intelligent control training system uses full-digital distributed control system, with automatic and centralized control management to control all types of lighting, air conditioner, curtains and other electrical equipments, which realizes energy monitoring. It not only manages building electrical

equipment effectively, providing flexible application and effect, but also can maintain and extend the life of the lamp and electrical equipment, to achieve safety, energy conservation, humanization, intelligent effects, and its function can easily be extended in future according to the user need.

- The system not only can be used as building automation and network teaching systems, but also can combine with subsystems to form networked residential and intelligent building classrooms.

#### ■ Technical Parameter

- Input power: single-phase, three-wire AC 220V $\pm$ 10% 50Hz/60Hz
- Working environment: temperature -10°C ~+40°C ,relative humidity < 85% (25°C ), altitude < 4000m
- Power supply control: Automatic air switch on/off power supply, with overcurrent protection, leakage protection devices
- Output power: DC24V/3A, with limiting current type short-circuit soft protection and self-recovery function