

DMX CONTROL KEYPAD CW4

Smart Touch-sensitive Intelligent Control Keypad

This DMX controller is aimed at architectural lighting installations requiring an advanced level of programming (color changing effects, specific colors etc). The controller provides a clean and user-friendly panel. Featuring an on/off button, 6 scene buttons and a color wheel, the controller is ideal for hotels, homes and public environments. With 1024 DMX channels, Wi-Fi for remote network control and scene calendar triggers, the CW4 model features many advanced features. USB programmable from a PC or Mac, up to 36 scenes can be stored within the controller and directly recalled via 6 touch sensitive buttons.



Project
Type
Date



Single or double-gang wall socket mounting

TECHNICAL DATA

Input Power	5-15V DC 0.6A
Output Protocol	DMX512 (x2)
Programmability	PC, Mac
Available Colors	Black
Connections	USB, 8 dry contact ports, open drain output (for relay)
Memory	In-built flash
Temperature Battery	-10 °C - 45 °C LIR1220
Mounting	Single or double-gang wall socket
Dimensions	146x106x11mm
Weight	200g
Standards	EC, EMC, ROHS

KEY FEATURES

- DMX stand alone controller
- Compatible with any DMX fixture or DMX LED driver
- Ready-to-use (pre-loaded with 8 scenes and 170 RGB fixtures)
- Sleek, black glass design which sits 11mm from the wall
- Color palette (can also be used for scene selection)
- 12 touch-sensitive buttons. No mechanical parts
- Touch-sensitive wheel allows for accurate color selection
- Built-in flash memory for storing programs
- Up to 36 dynamic or static scenes
- 1024 DMX channels. Control 340 RGB fixtures
- Clock and calendar with Sunrise/Sunset triggering
- Wi-Fi network communication. Control lighting remotely
- USB connectivity for programming and control
- 8 dry contact trigger ports
- OEM customization of the color palette and logo
- Windows/Mac software to set dynamic colors/effects

PART NUMBER & SPECIFICATIONS

Part #	Description
011420	DMX Control Touch Keypad CW4



Specifications are correct at the time of publishing, but may be modified or improved in accordance with current electrical, safety or manufacturing methods without notification.