

Saving Expert
Future and Hope

Panasonic



WRT5731WK-8

FULL-2WAY Dimmer Switch

COSMO module

(Cover is not included)

Receiving
Distance
1 cm

Non-
Polarity
Wiring

Operating
Temp.
-10~40°C

Life
30000
times

Input
AC 24V

Signal
Current
10 mA

Infrared
I/O

WRT5731WK-8 FULL-2WAY / COSMO / Dimmer Switch

FULL-2WAY remote control system,

by Multiplex transmission, Simple, Efficient Lighting Control That Matches Your Needs, uses just two ± 24 V signal wires for all the switches on a network, and controls lighting using pulse signals. This makes for a simple and flexible system that requires little maintenance. We've proven that highly functional systems do not require complex wiring. In wide use in many office buildings, these systems provide the standard for simple, efficient, and effective control.

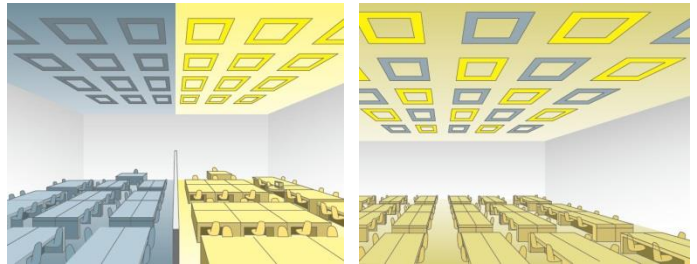
WRT5731WK-8 Dimmer Switch in

FULL-2WAY system, Application of FULL-2WAY operating system interface, With COSMO series switch cover. Install it on the wall, The user presses the switch, Control one or groups of lighting to on or off. Lighting brightness can through the arrow keys to adjust on the panel.



Centralized monitoring and control,

Centralized monitoring and control of lighting can handle up to 256 circuits per system. Group control, Turn on and off all lights in an entire section of a building. Pattern control, The system can be programmed to match work schedules or habits, allowing you, for example, to turn down office lighting during lunch hour with a push of a switch.



Feature

- Suitable for COSMO series switch cover
- Use flash memory
- Close infrared settings
- Electrical switching life 30,000 times or more
- LED display for light switch status

FULL-2WAY

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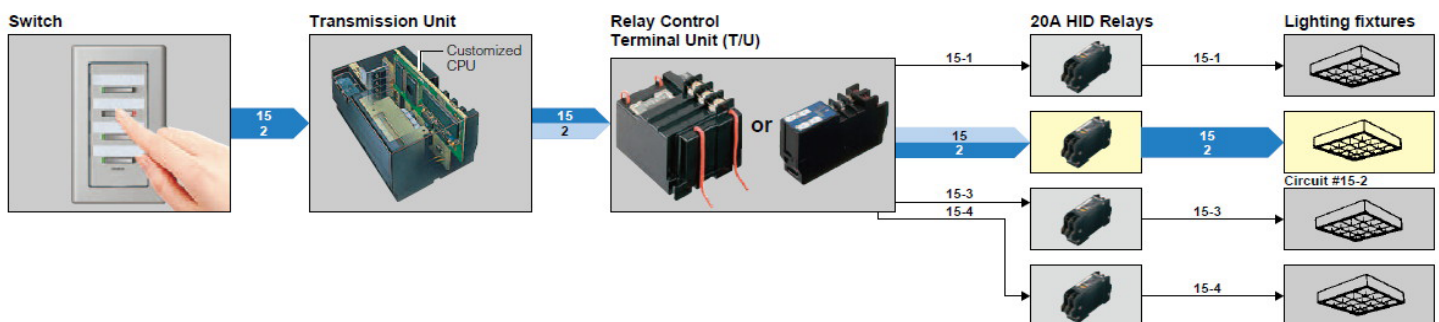
Specifications

Input	
Signal voltage	±24 V
Current consumption	10 mA
Signal Transmission Mode	Interrupt-type division multiplex transmission system
Signal frequency	10 kHz ± 1 KHz
Error checking	Odd parity, sum
Life	
Electrical switch life	More than 30,000

Installation Method	
Number of Switches	UP · DOWN · ON/OFF
Wiring method	2-wire non-polarity
Address set	Optical wireless communication settings
Optical Signal Range	Sending and receiving within a distance of 1 cm
Environment	
Operating Temperature	-10 ~ 40 °C
Temperature Rises	Surface below 10 °C

System Principle

2-wire multiplex transmission technology helps to simplify lighting control system.



* Product specifications are subject to change without notice.