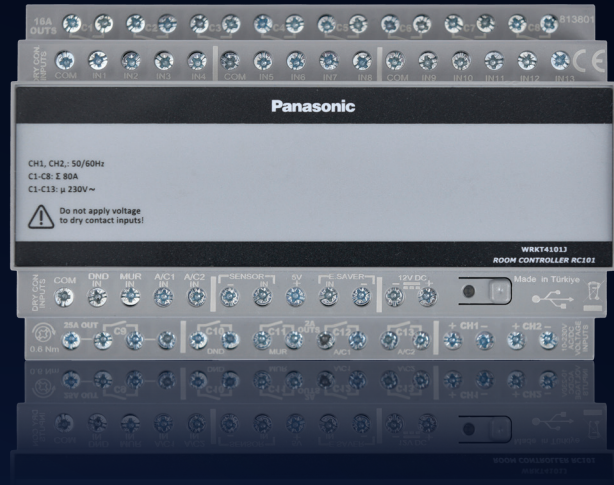


Panasonic

Building Automation Systems

Room Controller

WRKT4100J5NC Room Controller RC100
WRKT4101J5NC Room Controller RC101



Combine comfort, energy efficiency, and room control in a single solution

Panasonic Room Controller is a compact solution that meets all control needs of modern hotel rooms. It centrally manages key room functions such as lighting, blind/shutter, HVAC, energy saving, and DND/MUR, enhancing guest comfort while reducing operational costs.

With the PC configuration tool, all room scenarios can be quickly created, uploaded to the device via USB, and easily deployed on-site with ease.

Optimize Energy Consumption

Cardholder, window sensor, HVAC, and occupancy scenarios prevent unnecessary energy usage.

Enhance Guest Experience

Automated lighting, blind/shutter, and HVAC controls ensure maximum comfort.

Streamline Hotel Operations

DND/MUR provides real-time room status to housekeeping teams, eliminating wasted time.

Flexible and Scalable Solution

Digital I/O, voltage inputs, logic functions, and Master Off capabilities can be adapted to various room types.

Fast Installation And Easy Maintenance

USB programming and printable configuration outputs simplify on-site deployment.



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FUNCTIONS

- Energy Saving Management
- Lighting Control
- Blind/Shutter Control (AC)
- Digital I/O Control
- High Range Voltage Input Function
- HVAC Control
- DND/MUR
- Logic Functions
- Master Off Scenario
- USB Programming & Configuration

TECHNICAL CAPACITY

- **RC100:** 8 dry contact inputs / 6 relay outputs
- **RC101:** 19 dry contact inputs / 2 voltage inputs / 13 relay outputs
- Can drive loads of 2A–16A & 25A
- Supports cardholder, HVAC, sensor, and DND/MUR inputs
- PC configuration software and USB for rapid deployment

PRODUCT VERSIONS	RC100	RC101
Energy Saving Management	✓	✓
Lighting Control	✓	✓
Blind/Shutter Control (AC)	-	✓
Digital I/O Control	✓	✓
High Range Voltage Input Function	-	✓
HVAC Control	✓	✓
DND/MUR	✓	✓
Logic Functions	✓	✓
Master Off Scenario	✓	✓
USB Programming & Configuration	✓	✓