



# Control Panel

ES8000CP

## Plug & Play Wireless Gateway

### Product

*Sleek Gateway managing & communicating with We.R system and peripherals, it features:*

- Provides users remote access to control and manage the system remotely via mobile handset, web portal
- Automatic APN setting
- Relays stream to a designated device (mobile phone, PC, etc.)
- Supports up to 64 peripherals
- Battery backup

#### Accessories:

- Rechargeable battery
- LAN cable (1 m)

### Lifestyle

*The We.R family creates a better home & family lifestyle experience:*

- User-friendly
- Utilizes top-level technology
- Fully RF wireless communication and battery operated
- Easy to install
- Comfortable state-of-the-art design

**NOTE:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications to this equipment not expressly approved by the party responsible for compliance (Essence Home & Family Ltd.) could void the user's authority to operate the equipment.



### Specifications

#### COMMUNICATION:

- Up to 600m RF range (open air)
- ECOP bi-directional radio protocol (on board)
- Modulation and Frequency: DSSS ,2.4GHz (2.425GHz IEEE 802.15.4)

#### SECURITY:

- Data Security: AES encryption
- Unique electronic serial number

#### POWER SUPPLY:

- 100-240VAC Wall charger + battery backup
- Prolonged operation time without an external power source
- 1,400mAH Li-polymer rechargeable battery
- 5V DC power supply via mini-USB connector

#### SIZE & WEIGHT:

- Size: H-41mm/ L-140mm/ W-75mm
- Weight: 165 grams

#### ENVIRONMENT:

- Operating Ambient Temperature range -5°C - 50°C
- Storage Ambient Temperature range -20°C - 60°C
- Humidity: Up to 95% non-condensing

### Certifications and approvals:



This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:  
(1) This device may not cause harmful interference, and  
(2) This device must accept any interference received, including interference that may cause undesired operation

For more information, go to: [www.essence-grp.com/pages/WeR/Home](http://www.essence-grp.com/pages/WeR/Home)

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