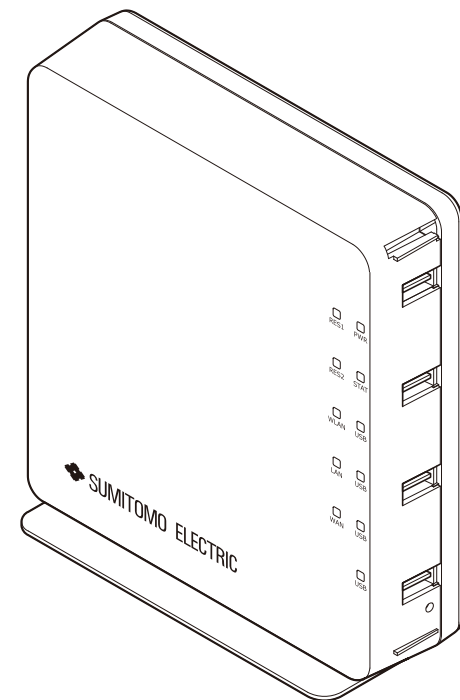


MR5105 Operation Manual

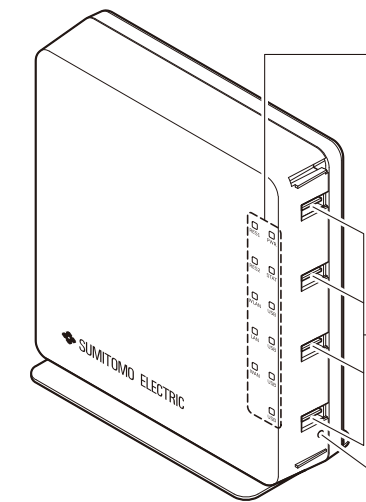
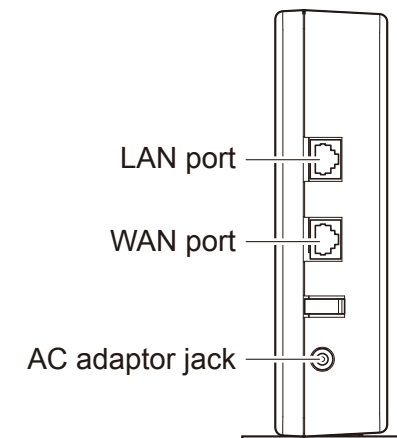
NCMA120013-000

Thank you for using this product.
This operation manual provides a basic explanation for those using the product for the first time.



• Read this document carefully and be sure that you understand its contents before using the product.

Names of Parts



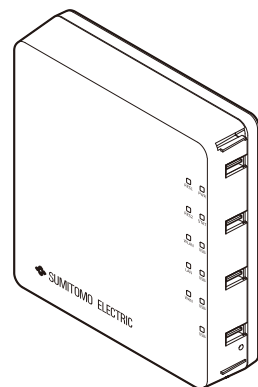
LED lamps
 □ Refer to “■LED Lamps” for details.

USB port

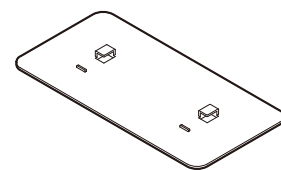
Initialization button (INIT)
 This button is used for initializing the device.

When the device is operating, press and hold this button for five seconds or longer by using the tip of a slender, cylindrical object.

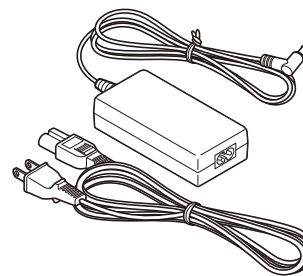
Package Contents



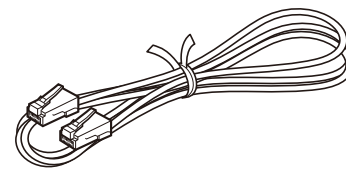
□ Device (1)



□ Stand (1)



□ AC adaptor (1)



□ LAN cable (1)



□ Operation Manual (this document; 1)



□ Open source software license (1)



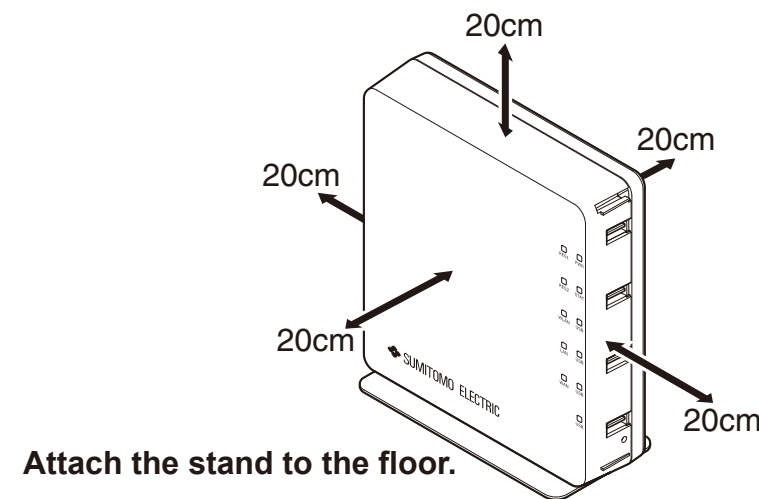
□ Safety Precautions (1)

• LED Lamps

LED Name	Status (Color)	Indication
PWR	Green – On	Power is on (startup completed)
	Orange – On	Power is on (startup in process)
	Off	Power is off
STAT	Green – On	Automatic configuration with the administrative server is complete
	Green – Blinking	Communicating with the administrative server
	Red – On	Automatic configuration with the administrative server failed
WAN and LAN	Green – On	Link up (1000BASE-T)
	Green – Blinking	Communicating via 1000BASE-T
	Orange – On	Link up (100BASE-TX)
	Orange – Blinking	Communicating via 100BASE-TX
	Red – On	Link up (10BASE-T)
	Red – Blinking	Communicating via 10BASE-T
	Off	Link down
	Off	Link down
USB	Green – On	USB device recognized
	Green – Blinking	Accessing
	Red – On	USB device recognition error (unsupported device)
	Red – Blinking	(USB flash drives only) Mount error or other file system malfunction
	Off	Uninstalled
RES1 and RES2	How the lamp lights up will vary depending on the service used.	
WLAN	Green – On	Wireless LAN is operating
	Off	Wireless LAN is not operating

Installation

Attach the stand to the device and place it in a stable and level location.



CAUTION

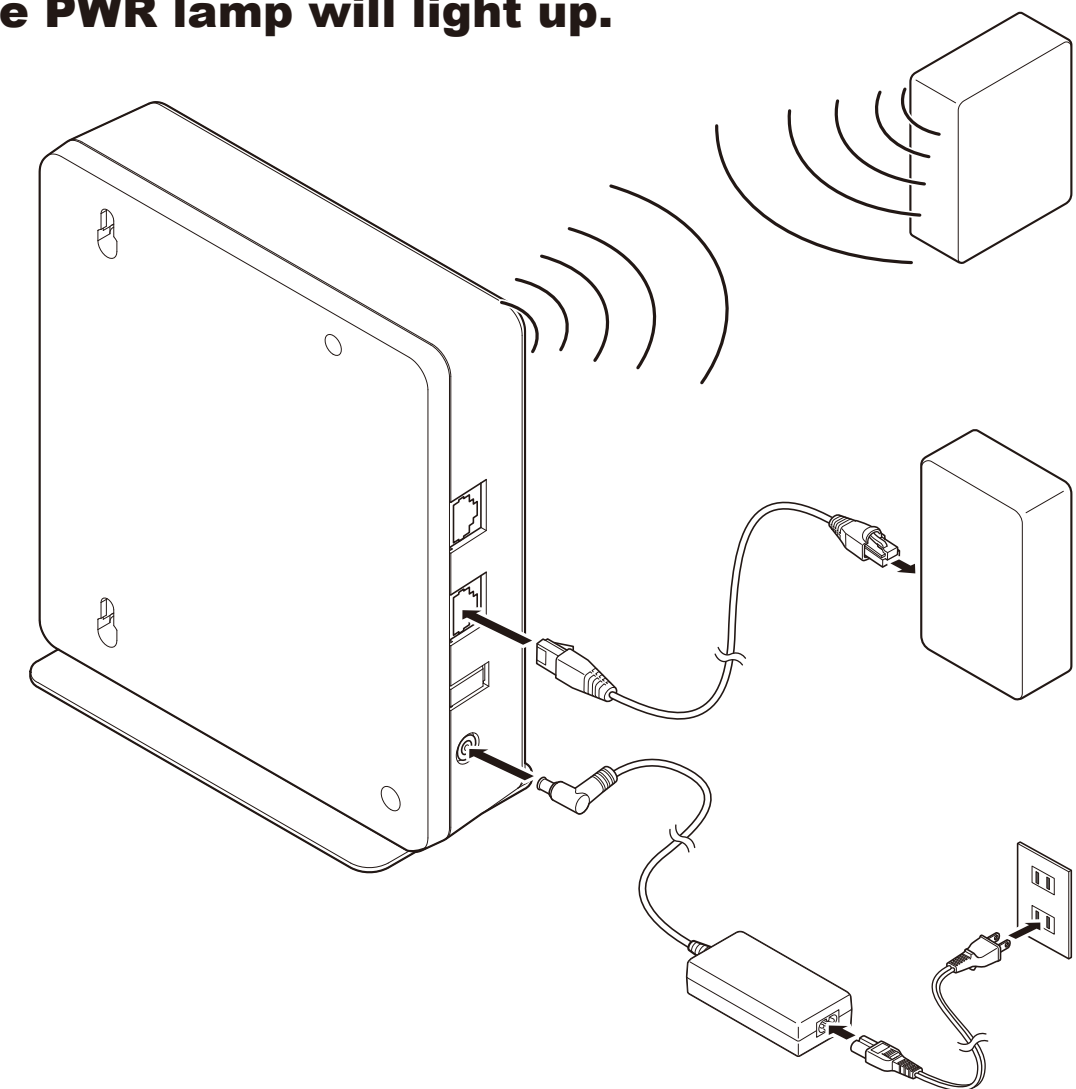
- Be sure to leave at least 20 cm of space from things like walls or other objectives when installing (not including the surface on which the device has been placed).

Specifications

Items	Specifications
Dimensions	Approximately 145 (W) × 160 (H) × 42 (D) mm
Device weight	Approx. 450g
Power supply	100V to 240V AC (50/60Hz)
Power consumption	24W or less
Operating temperature	0 to 40 degrees C
Operating humidity	0 to 85% (no condensation)
WAN/LAN port	RJ45, 1000BASE-T/100BASE-TX
Wireless LAN	IEEE802.11b/g/n
USB ports	USB 2.0 × 4

Examples of Connection Configurations

- ① Connect the WAN port on the device to a router or other equipment with the LAN cable.
- ② Connect Electric Vehicle Service Equipment (EVSE) to the device via a wireless LAN.
- ③ Connect the AC adaptor to the AC adaptor jack and then connect the power plug to an electrical outlet. The PWR lamp will light up.



CAUTION

- Do not use anything other than the provided AC adaptor.

Note

- We recommend that customers personally change their wireless LAN SSID and password so that they are hard for third parties to guess in order to ensure their security.