

# Wireless network system receiving device

## WIZ32 / GW768



A device that receives data wirelessly in connection with a wireless signal information device

### PRODUCT SPECIFICATION

WIZ32(USB Dongle)  
GW768(GATEWAY)

Materials ABS  
Ambient operating temperature -25°C to +50°C  
Compliant with RoHS directive

- A device that receives data from a wireless signaling device, suitable for a small single wireless network.
- Controlling of wireless signaling device through two-way communication
- Up to 32ea of wireless signaling device can be connected per gateway
- Separate power supply is not required, and only USB Dongle is connected to PC(WIZ32).
- Up to 24ea of device can be connected via LAN using Ethernet communication (Maximum 768ea of wireless signaling device can be connected)
- Information transmission to administrators and controlling real-time using a mobile app
- Wireless communication standard: IEEE 802.15.4 Standard
- Data rate: 250Kbps



WIZ32(USB Dongle)



GW768(GATEWAY)

### WIZ32(USB Dongle) Wireless network system receiving device

Model number	Voltage	Interface	Wireless standard	Radio frequency/ number of channels	Certificates	Weight
WIZ32	USB 5V	USB2.0	IEEE 802.15.4 Standard	2405MHz-2480MHz(16ch)		0.01kg

### GW768(GATEWAY) Wireless network system receiving device

Model number	Voltage	Current	Interface	Wireless standard	Radio frequency/ number of channels	Certificates	Weight
GW768	DC12-24V	Max. 510mA	USB2.0 /Ethernet	IEEE 802.15.4 Standard	2405MHz-2480MHz(16ch)		0.25kg
	AC110-220V	Max. 115mA					

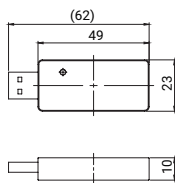
※ KC compliant: DC12V

※ AC 110-220V specification: Use an AC adapter (AC adapter sold separately)

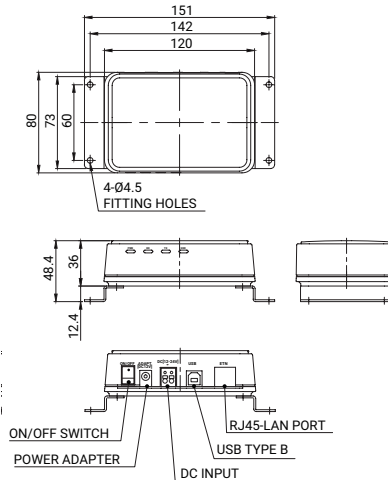
### Technical Diagram

Units : mm

· WIZ32



· GW768



### Ordering Specification

·GW768

GW768	-	12/24
[Model number]		[Voltage]
GW768		12/24-DC12V-24V 110/220-AC110V-220V