

Wireless Intercom



P 4113WB

Features :

- 2.4GHz – Digital radio technology
- Very high sound fidelity
- Coding interchangeable (no interference with similar equipment)
- Security by AFH function (Adaptive Frequency Hopping)
- Door opening function
- Low power consumption

Specification :

Indoor & Outdoor unit :-

- Power supply : (Indoor unit) Battery (Lithium Polymer) 3.7V, 500mAh
(Outdoor unit) Battery (Lithium Polymer) 3.7V, 4000mAh
- Power consumption : (Indoor unit) – Standby : $\leq 25\text{mW}$, Operating : $\leq 120\text{mW}$
(Outdoor unit) - Standby : $\leq 1\text{mW}$, Operating : $\leq 1\text{W}$
- Frequency selection method : AFH (Adaptive frequency hopping)
- Range : 100~200m (open field & no any interference signals)
- Transmitting frequency : 2.4GHz ~ 2.479 GHz
- Transmitter power : 20 dBm
- Modulation type : GFSK
- Receiver sensitivity : -100 dBm
- Operating temperature : $-20^{\circ}\text{C} \sim +50^{\circ}\text{C}$
- Storage temperature : $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$
- Battery monitoring : Power LED flashing
- Door opening function : Floating relay contacts

Dimension :

Indoor unit : 50(w) x 180(h) x 30(d) mm
Outdoor unit : 110(w) x 150(h) x 55(d) mm
Power Supply : 110(w) x 160(h) x 35(d) mm

Weight : (approx.)

Indoor unit : 80 g
Outdoor unit : 300 g
Power Supply : 270 g

Charging Station :-

- Power supply : DC 9V 300mA
- Output voltage / current : 4.2V 500mA
- Charging time : 3 hours (Indoor unit) / 12 hours (outdoor unit)

** Design & specification are subject to change without prior notice **