

JCP35C3 Adapter box

Application field - Medical Line
Preferably in in the medical and nursing industries

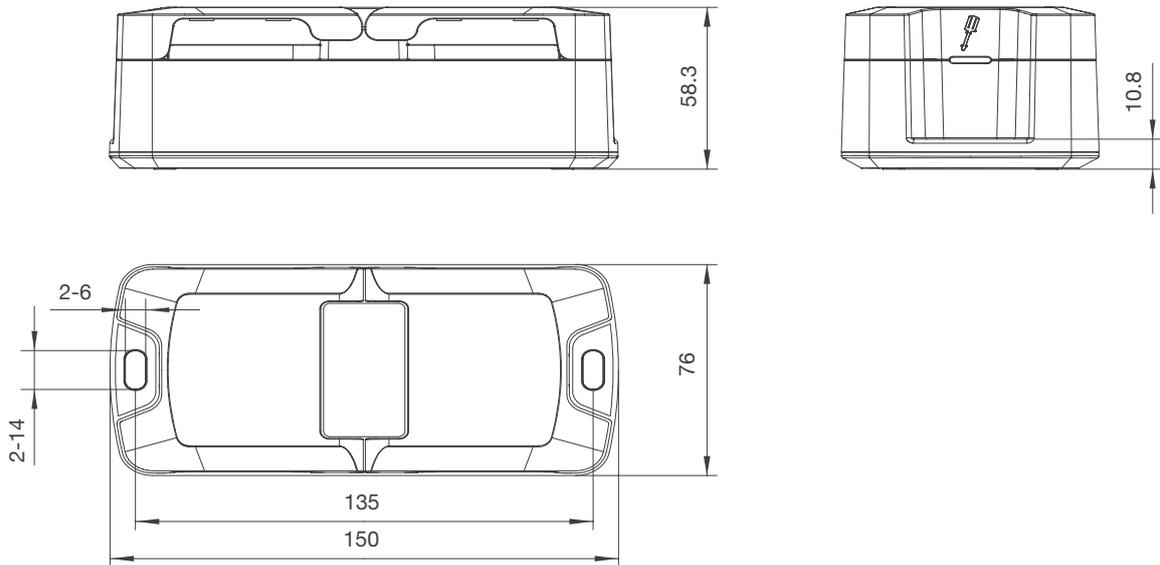
1. Plug and play. Connect the adapter box to the control box, and you can enjoy more extended functions.
2. It can be connected to hand control, guardrail, pedal and control box, circuit board with WIFI, Bluetooth module. It can be used as a control device for third-party products such as wetness alarm, bed sensor, night light, load cell, etc., and transfer the data to the control box.
3. Small size, simple shape and easy to install



General Features

Number of transfer interfaces:	One connection box - seven additional products
Colour:	Gray
Max IP grade:	IPX6W
Plug:	Optional
Compatible:	Compatible with JIECANG medical BUS system
Certification:	EN60601-1

Dimension Drawing

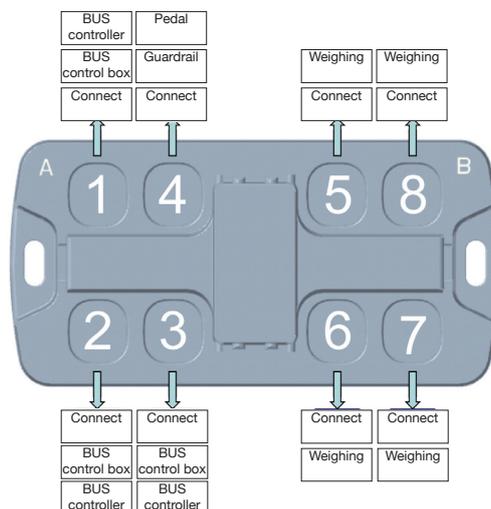


Ordering Key

Take **JCP35C308G** for example

Model	JCP35C3	
Number of interfaces	08	8 = 8 ports
Color	G	G = Gray

Description of the interfaces



When selecting circuit board with 1 to 7

- Holes No. 1, 2, 3, 4, 5, 6, 7, and 8 can be used for connection, regardless of direction or order.
- The cable needs to be purchased separately.

When selecting the circuit board with load cell

- Hole 1 and 2 are connected to BUS control box and controller, expanded or used with JCP35C5 to connect multiple BUS control box.
- Hole 3 and 4 can be connected to the guardrail or pedal (the guardrail can expand the functions of back-up, back-down, leg-up, leg-down, back-leg up, back-leg down, overall ascent, overall descent, front tilt, back tilt, left turn, right turn, CPR monitoring, night light, emergency STOP, chair, out of bed detection, pedal rise, pedal lower, pedal forward tilt, pedal backward tilt, pedal left turn, pedal right turn, etc., can be expanded up to 30 keys)
- Holes 5, 6, 7 and 8 can be connected to load cell to realize the weighing of the medical bed.

Conditions of use

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Strictly abiding by medical safety certifications

Passed EMC tests. To ensure our products pass all kinds of tests domestic or abroad.



Communication protocol development

Aiming at different applications, develop more extensive functions for control system.



Professional customization

Powerful R&D strength, fully satisfy customers' needs. Development cycle is about 10 days, seizing more market opportunities



Intelligent Control of Bluetooth

Mobile phone as the remote, applying in home care. Market pioneer, Jiecang provides better choices



Wireless Communication

Controllers adopt high-frequency wireless system. It can avoid interference mixing with signal receivers, assisting in remote control over medical equipment.



Latest Weighing System

Designed for physiotherapy beds and medical care beds. Cantilever carrying weighing sensor, it is applicable to different bedsteads dispensing with any adjustment



Notes for mounting and usage can be found in the corresponding mounting manual