JCP35H11 Bed Side Rail

The guardrails are mainly used with medical beds for treatment, rescue, and transfer of patients in hospital intensive care units (ICU) and general wards, or for nursing homes and home care; JCP35H11 guardrails consist of a headboard, Head left/right、Foot left/right and Foot board, made of PP material overall blow molding, streamlined shape design, simple design concept, comfortable use experience.



General Features

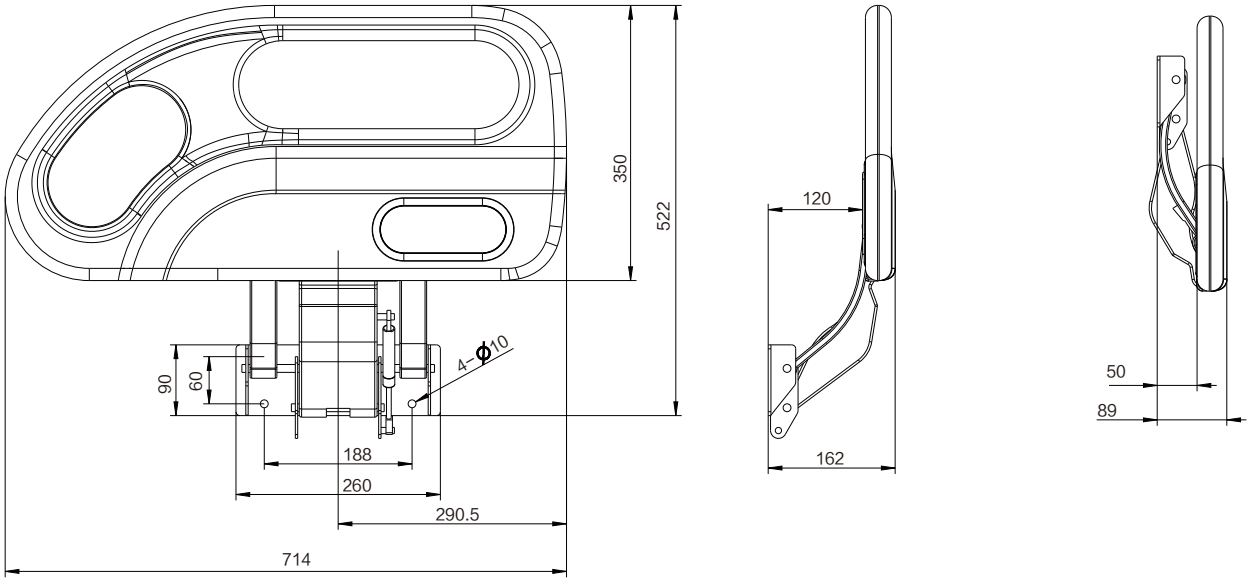
The button of bed side rail:	Max. 12 buttons outside. Max.12 buttons inside.
The button of foot board:	Max. 19 buttons
Display screen:	No. 3.5 inch totally 2 types are available
Side rail rotation angle indication:	Ball
Colour:	Gray
Weight:	19.8kg
Protection Class:	Max. IPX6
Operation:	Synchronous drive
Installation:	bed frame (The side rail can be quickly disassembled and assembled through screws ,and the foot board could used by tube locking construction)

Usage

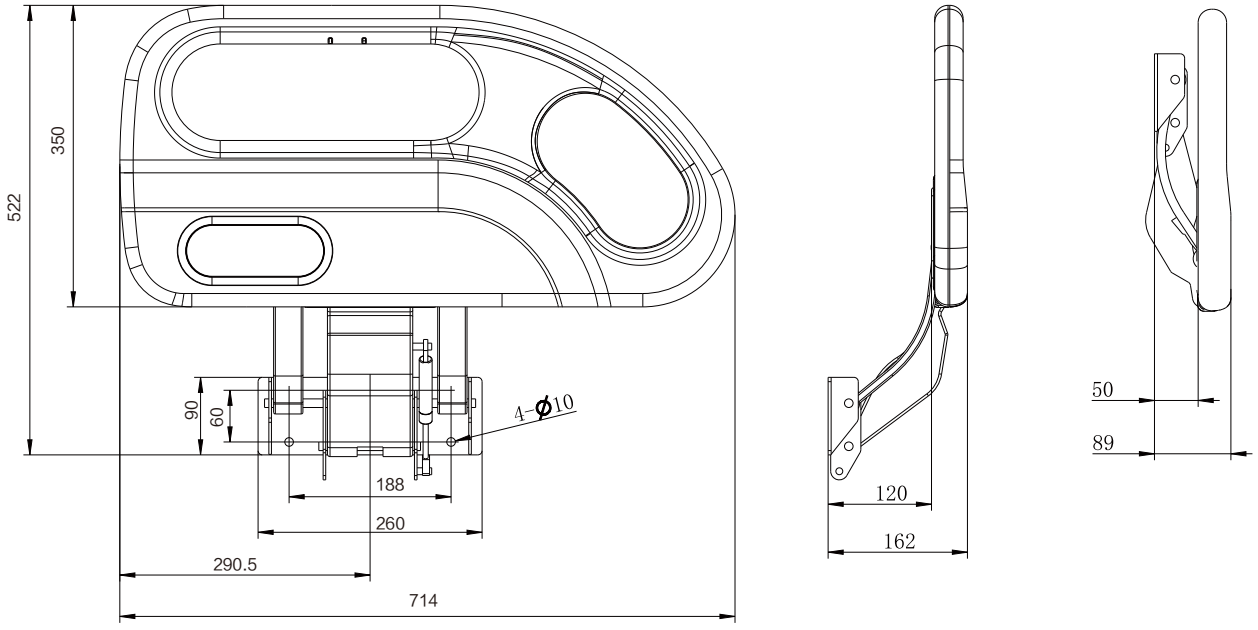
Operating Temperature:	+5°C to +40°C
Storage Temperature:	-10°C to 50°C
Relative Humidity:	20% to 80%, non-condensing
Atmospheric Pressure:	860 to 1060 hPa
Altitude:	up to 2000m

Dimension Drawing

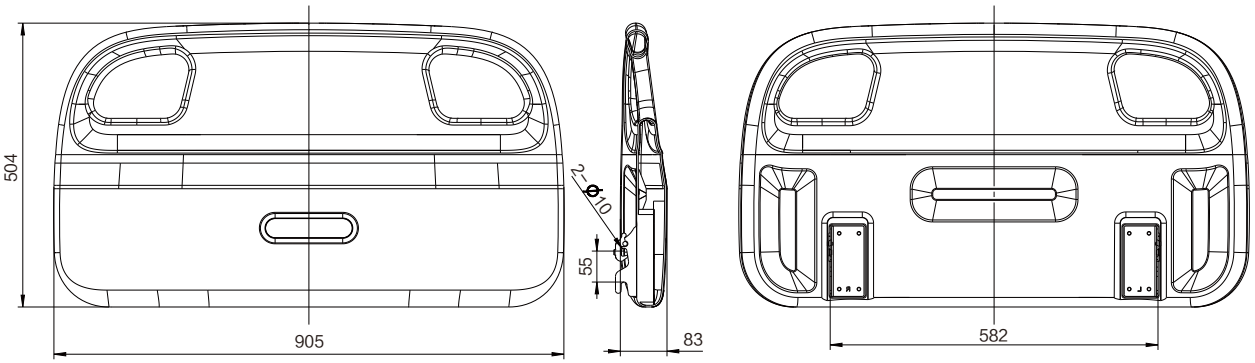
Head left & foot right



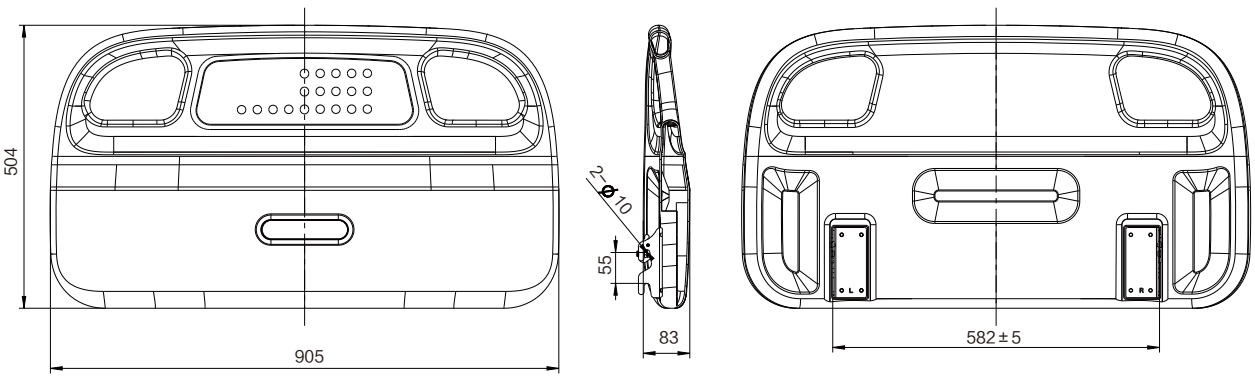
Head right & foot left



Head board



Foot board

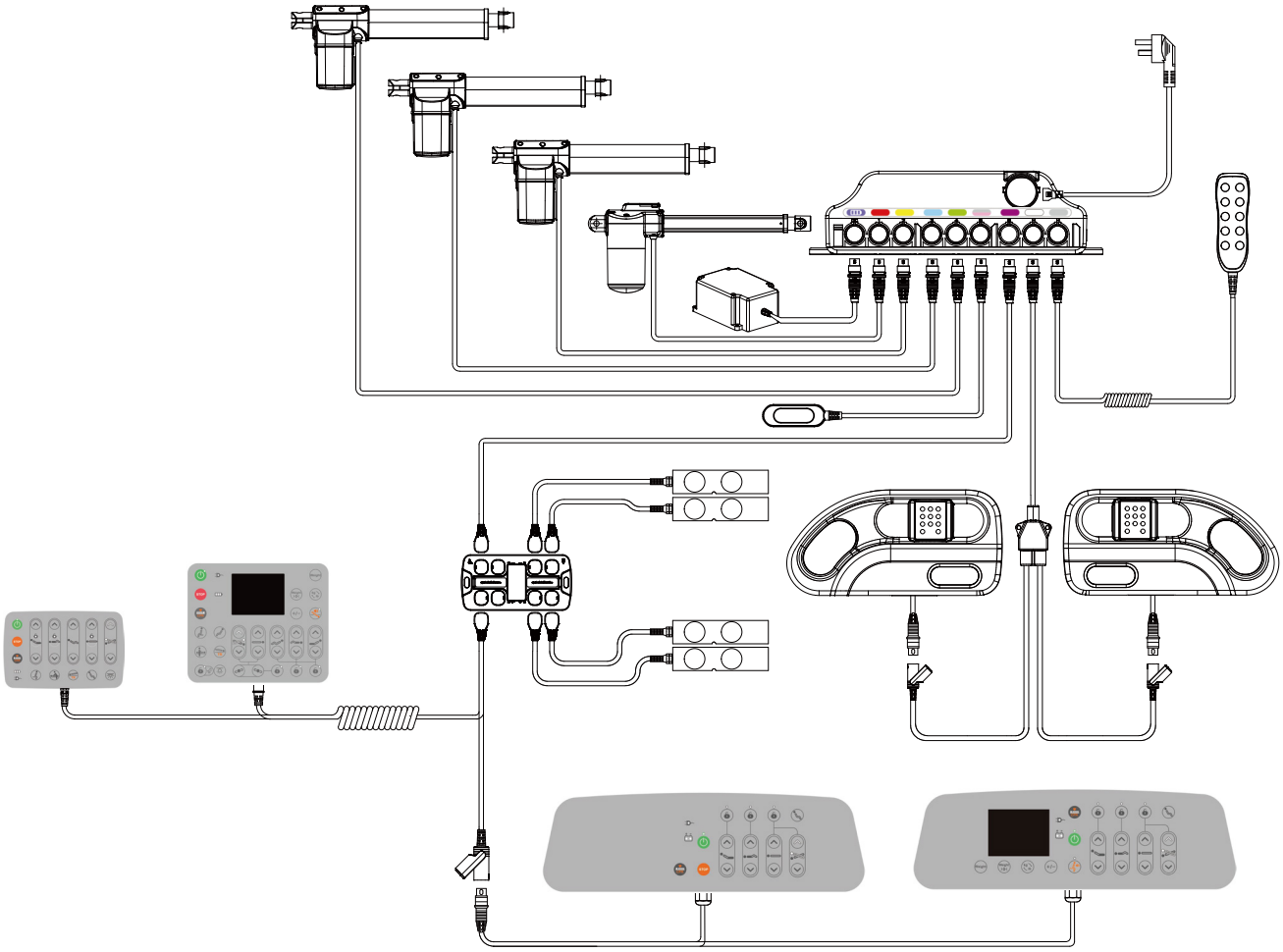


Ordering Examples

Take **JCP35H11TYXHL9D11D001/02** for example | Take **JCP35J03TYXF5D11D001** for example

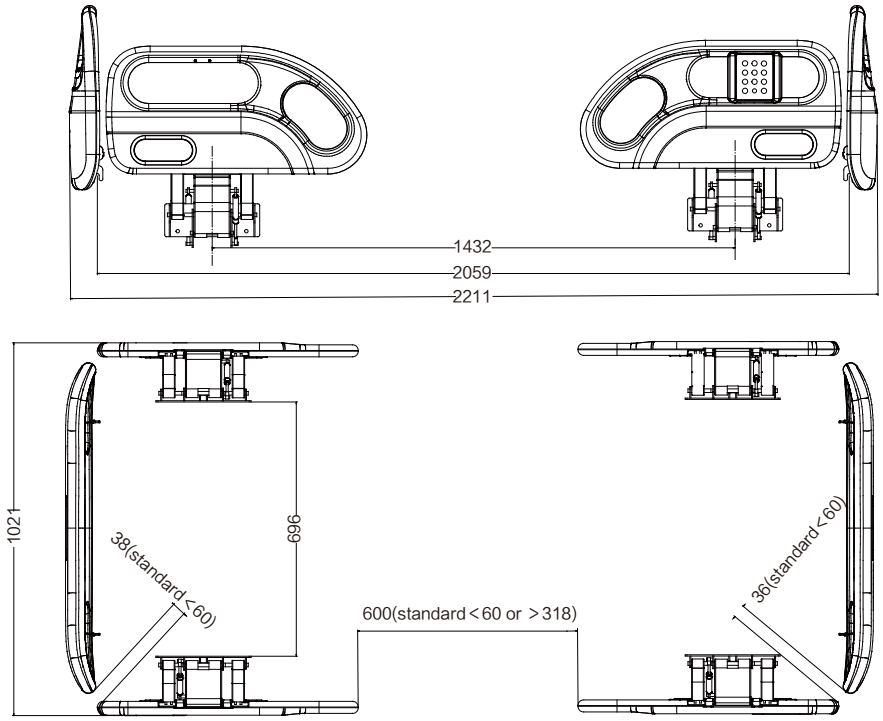
Model	**JCP35H11 JCP35J03 JCP35I03**	JCP35H series bed side rail
Customized code	**XXX**	SLZ = Jiecang standard CAN series bed side rail SDJ = Jiecang standard POWER series bed side rail TYX = Jiecang General type side rail/Head Foot
Head or foot code	**XX**	HL = Head left HR = Head right FL = Foot left FR = Foot right F = Foot board H = Head board
Plug and cable	**XXX**	9D1 = 9pin DIN plug 13D1 = 13pin DIN plug coiled cable 10D1 = 10pin bending plug coiled cable
Cable length	**XXX**	1D0 = 1m
Panel code	**XXXX**	01/02: Outer panel + inner panel number

System Drawing

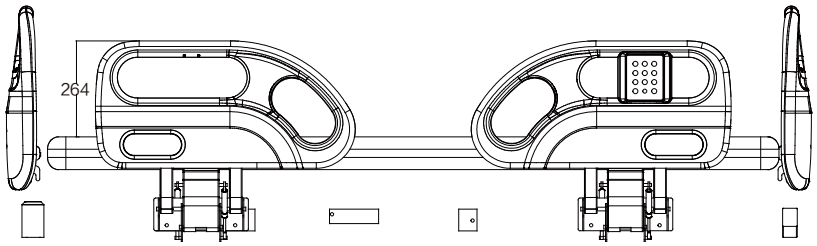


Schematic diagram of bed frame assembly size

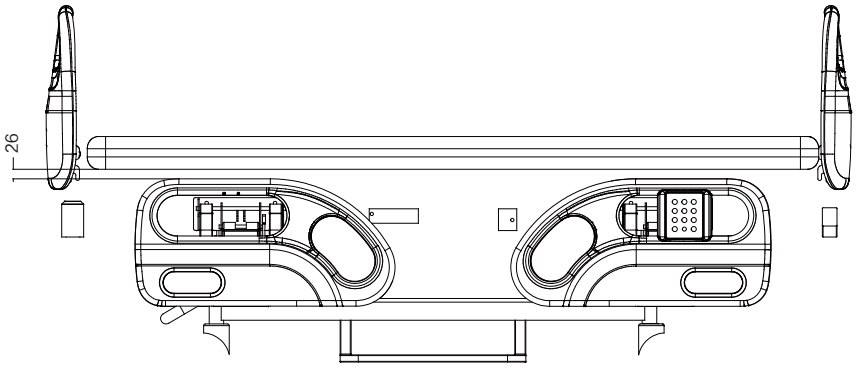
Remarks: All sizes are reference dimensions, and can be adjusted according to the size of the bed in actual, but they must be within the standard size range.



Side rail raised state

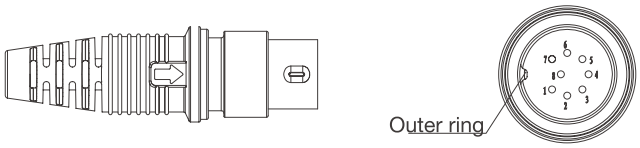


The side rail is turned down (the side rail is turned down 380mm)

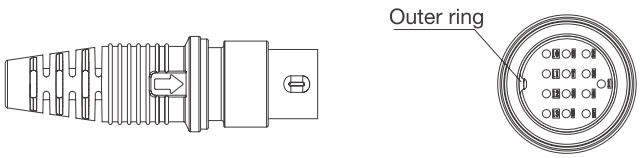


Plug

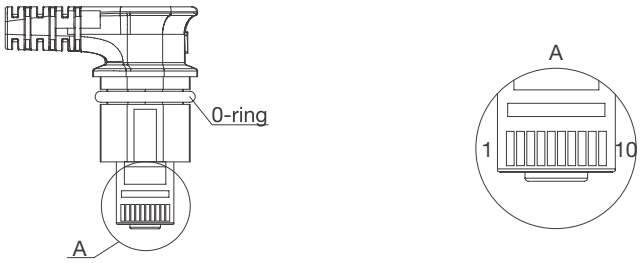
8pin DIN plug: straight cable: 8D1; Coiled: 8L1 (with Jiecang DIN plug Control Box)



13pin DIN plug: straight cable: 13D1; Coiled: 13L1 (with Jiecang DIN plug Control Box)



10pin bending plug: straight cable: 10H1;
Coiled: 10H1 (with Jiecang bending plug series Control Box of JCB35T2、JCB35T3、JCB35T6)



Attention: The number of matching Linear actuator is different, and the matching control box model is different, and the plug code will be different. Please contact the salesman in the corresponding area of Jiecang for confirmation before placing an order.

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

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