JCH35A16 Hand Control

Application field - Medical Line
Preferably in the medical industries.

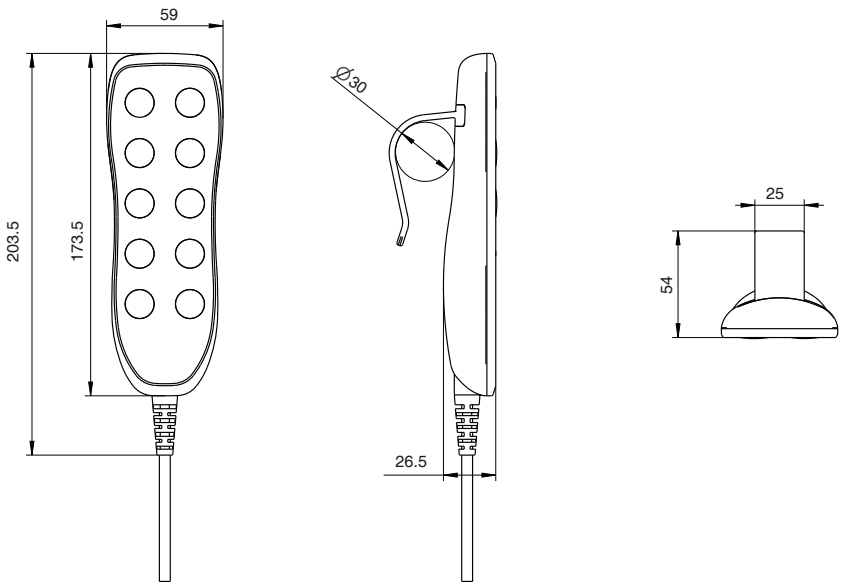


JCH35A16 is a newly designed handset, which can drive up several actuators simultaneously; Brand-new matching colors and shape, bringing new visual impact. The handset has a maximum IPX6 protection grade, making the cleaning more efficient and offering an excellent operating experience for a variety of scenarios.

General Features

Number of button:	Maximum 10 buttons
Button type:	Touch switch
Display type:	Digital tube display (function optional)
Colour:	Gray
Supporting control box:	All standard control boxes of JIECANG
IP grade:	Max. IPX6
Custom:	Panel color and style can be customized
Operating temperature:	+5°C to +40°C
Storage temperature:	-10°C to +50°C
Relative humidity:	20% to 80% (non-condensing)
Atmospheric pressure:	860 to1060 hPa
Altitude:	Up to 2000m
Certificate:	ROHS
Drive up:	Operate at most 5 actuators
Operate:	Easy to operate with either hand

Dimension Drawing



Ordering Key

Take **JCH35A16A5G5G18L14D0L** for example

Model	**JCH35A16**	
Backlight	**X**	A = With backlight / B = Without backlight
Button rows	**X**	1~5
Color	**X**	G = Gray / B = Black
Panel code	**XXX**	5G1 = JCH35A15-5G1 (SeeJCH35A15 standard panel)
Cable plug code	**XXX**	8L1 = 8pin DIN plug of spring cable 13L1 = 13pin DIN plug of spring cable 10P1 = 10pin crystal elbow flex plug of spring cable
Cable length	**XXX**	4D0 = 4.0M
Linkage way	**X**	0 = Single action / L = Linkage action

Standard panel

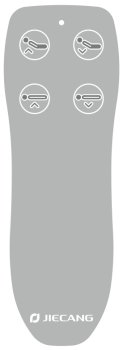
Please check if the function you need is matching with panel function before placing an order.



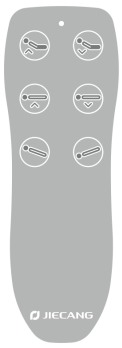
JCH35A16-1G9



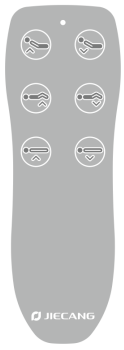
JCH35A16-2G6



JCH35A16-2G7



JCH35A16-3G7



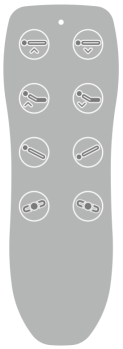
JCH35A16-3G8



JCH35A16-3G9



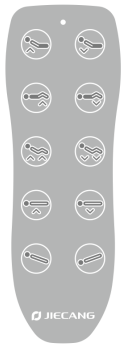
JCH35A16-4G7



JCH35A16-4G6



JCH35A16-5G12



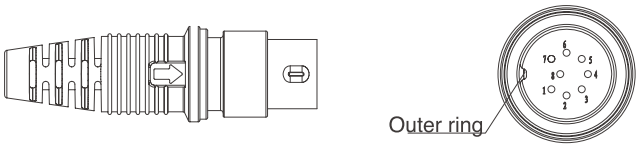
JCH35A16-5G11



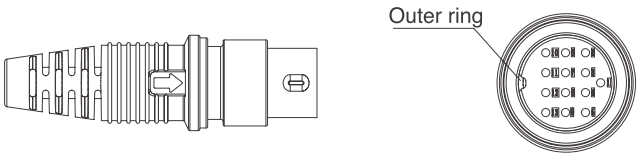
JCH35A16-3G12

Plug

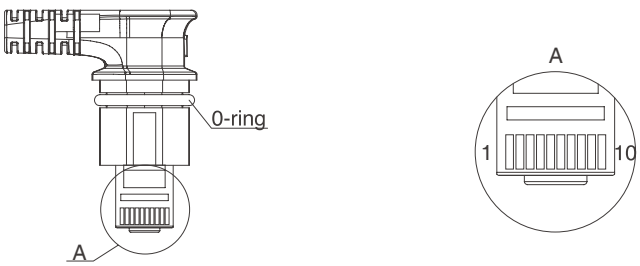
8 pin DIN plug: straight cable: 8D1, coiled cable: 8L1 (suitable for Jiecang straight plug control box)



13 pin Din plug: straight cable:13D1, coiled cable: 13L1 (suitable for Jiecang straight plug control box)



10 DIN RJ elbow flex coiled cable:
straight cable:10H1; coiled cable: 10P1 (matching with control boxes JCB35T2, JCB35T3 and JCB35T6)



Note: The number of matching actuators 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.

Conditions of Use

It is the user's responsibility to determine the suitability of JIECANG products under specific conditions. JIECANG is committed to providing accurate and up-to-date product information. However, due to the continuous improvement of the product by JIECANG, JIECANG products may be subject to frequent changes without prior notice. Therefore, JIECANG cannot guarantee the correctness and authenticity of the product information described. While JIECANG will do its best to meet order requirement. JIECANG cannot guarantee the deliverability of any particular product for the above reasons. Therefore, JIECANG reserves the right to discontinue the sale of any products listed on the website or product catalogue or other JIECANG written materials. All sales activities must be conducted in accordance with the requirements of the JIECANG Standard Terms of Sale and Delivery. For copies of relevant documents, please contact JIECANG.

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

TECHNOLOGY
DRIVES INTELLIGENT LIFE