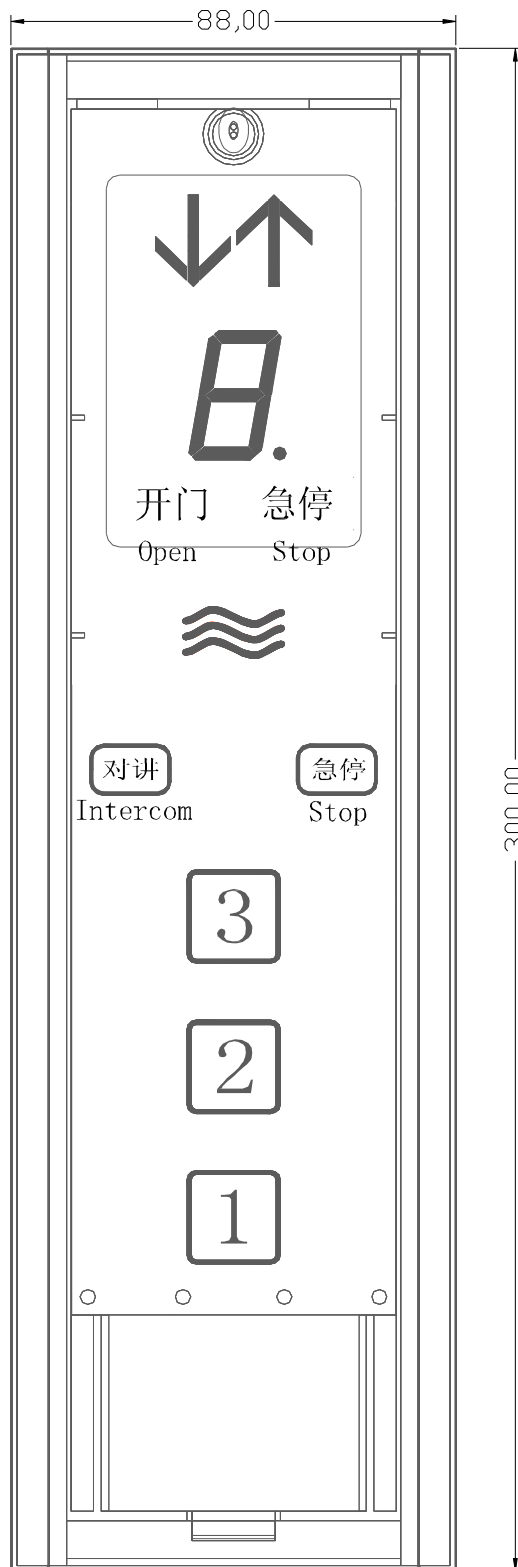


**JR- HT Serial Communication Touch Call Ladder Box**  
**Compared with the traditional mechanical keys, touch keys is not only beautiful but durable that can be described as the basis for an innovative industrial design. It overturns the traditional push- button controls, you can achieve the mechanical function of the button with a single touch. The abrasion resistance is especially suitable for long- life, high frequency, relatively high oil debris elevator control panel. One important point, it has completely resolved waterproof, moisture- proof, anti- electromagnetic interference the three key issues by using touch- sensing program.**

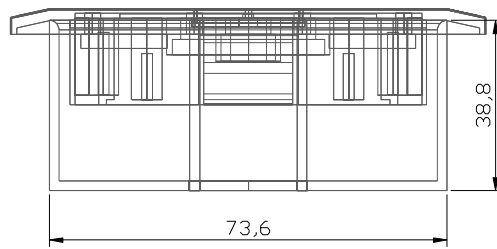
#### **The New Smart-talk**

Only picking a line of it, you can make any two floors between the intercom call, intercom status indicators, automatic hang up delay or manual end of the intercom.

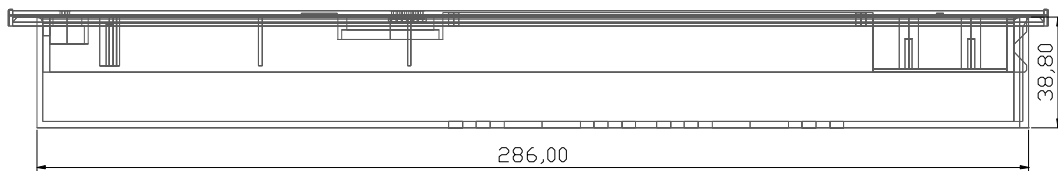
Shape And Size



Vertical View



Front View

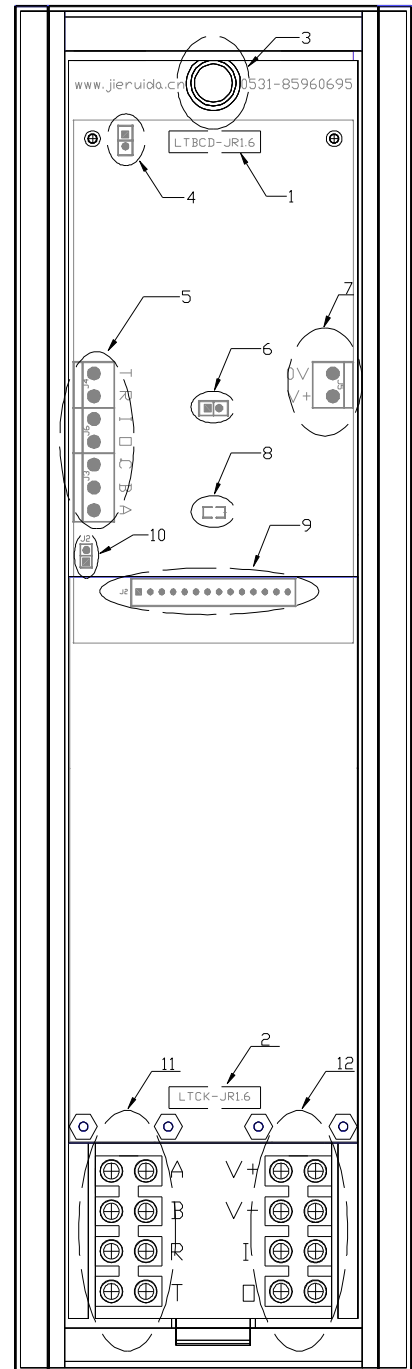


Side View

The internal structure of the Control Panel

The specific list of names is as follows

Code	Name	Uses Introduction	Notes
1	LTBCD-JR Floor Monitors LTBCD-JR	Shows elevator running status, provides power for the LTCK-JR, connects with the main controller	It has been installed on the injection panel
2	Touch button controller LTCK-JR	To implement a touch function, instruction process and communicate the information with the main controller, control floor monitor status	It has been installed on the injection panel
3	<b>Receiver</b>	Turn the sound signals into electrical signals	It has been installed.
4	Receiver Socket	Connect the receiver	It has been connected to the receiver.
5	Signal plug-seat	Achieve serial communication, intercom, emergency stop and external connections	It has been connected to the 11,12
6	Speaker sockets	Connects the Speaker	It has been



			connected to the speaker.
7	Power Access Block	Make access to an external power supply	It has been connected to 12
8	Communication Indicator	Direct the communication status	
9	Pin plug	To achieve the connection LTBCD-JR with the LTCK-JR	It has plug
10	Termination resistor	Set-off the communication terminal resistor	Short other disconnect base station
11 12	Pressure Line terminal row	To achieve with other components and connectors (5,7) transition	

Schematic diagram of the internal structure of the Control Panel

**Connection Method**

Users simply follow the circuit diagram, complete the pressure wire terminals row (11,12) connections with the external

Terminal Description

Terminal No.	Put/Output Type	Function	Description
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V+	Input	Positive Power Input	
V-	Input	Negative Power Supply Input	
A	Communications	Serial Data Communication	
B	Communications	Serial Data Communication	
R		Intercom cable	
T		Input intercom transmission and the station clock	
I	Output	E-STOP relay output	NC
O	Output	E-STOP relay output	NC

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