Fanvil CL-01 Corridor Light

Fanvil CL-01 is a medical tri-color corridor light that utilizes the 485 protocol for communication and is compatible with Fanvil Y501/Y501-Y series healthcare intercoms. It is primarily installed at the entrance of patient rooms and can display three colors: red, green, and blue. This functionality allows for precise indication of various call levels, aiding medical staff in swiftly identifying room status and enhancing overall efficiency and safety in medical operations.



Model	CL-01				
Applicable Models	Y501/Y501-Y Series				
Product Dimensions	78mm*86mm*46mm				
Material	ABS				
Device Color	White				
LED Color	Red, Green, Blue				
DC	12V				
Communication Protocol	RS485				
Connection	4PIN PH=2.0MM				
Installation	86-Type Box/Mountable				

Connection Diagram

Connect the corridor light to the Y501/Y501-Y healthcare intercoms according to the following correspondence relationship between interface and wire color:

12V to red, GND to black, 485-A to orange, and 485-B to brown. Once connected, power on the device.



Web Configuration

The basic settings steps for web configuration are as follows:

1. Access the device IP, enter the web>> Device Settings >> Basic Settings.

2. In Basic Settings, accurately fill in the ward number, room number, and bed number.

3. For the corridor light connection method, choose RS485.

4. Corridor light color: Set different colors for different button types, the blinking frequency of the corridor light, and the priority level of each button type for ease of recognition and operation.

5. After completing the above configurations, click the "apply" button.

				D	efault passwor	rd is in use. Pl	ease changel	English 🗸	Logout (admin) Keep Online
	Features Media Settings	Camera Settings	MCAST	Action	Time/Date	Time Plan	Tone	Led	Basic Settings
> System									
> Network	Basic Settings Zone NO.(01-100):	1							
> Line	Room NO.(01-9998): Bed NO.(01-20):	123							
> Device settings	Corridor Light	2		0					
> Call List	Corridor Light connected to:	O Remote Dev	ice 🖲 RS	485 01	Relay Output				
> Function Key	Key Type: Nurse Call Normal:	Colors:	Frequent		Priority:	~			
› Security	Nurse Call Priority: Toilet Emergency Call:		Slow Flat Solid On	sh 🗸	2	~			
> Device Log	Presence: Staff Assist Call:		Solid On Slow Flat	sh 🗸	None 3	~			
Security Settings	Staff Emergency Call: Code Blue Call:	None	Fast Flas None	~	2 None	~			
> Platform Access	Cancel:	None	Apply	~	None	~			

The above specifications may be updated in the future without prior notice. All hardware/software/physical features should be based on the final shipped products. For more information, please visit: www.fanvil.com

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