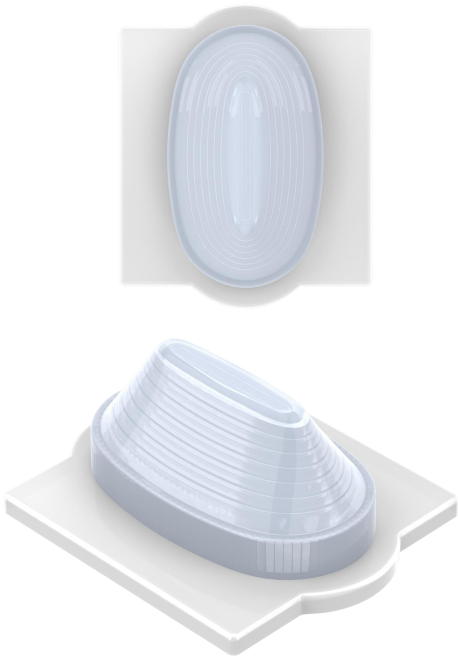# Fanvil CL-01 Corridor Light

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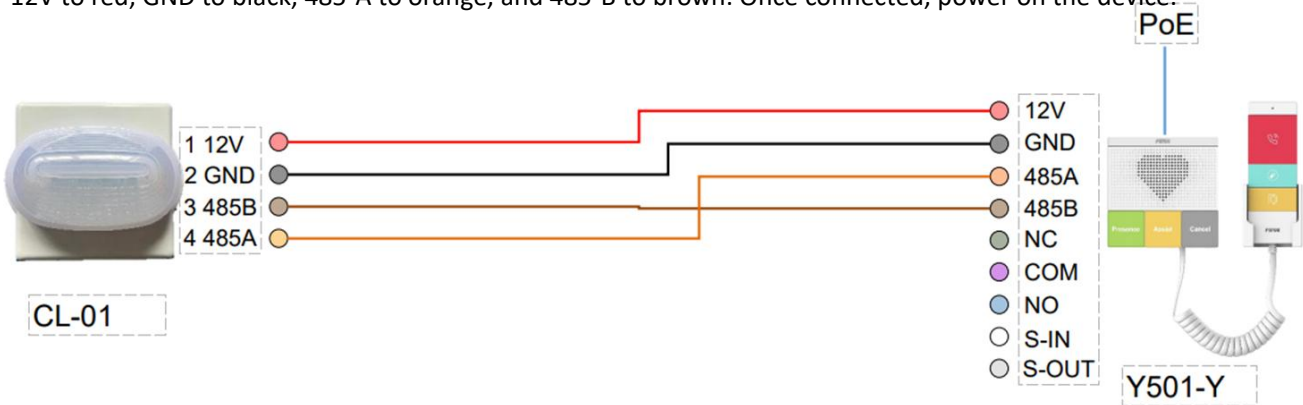
Model	CL-01
Applicable Models	Y501/Y501-Y Series
Product Dimensions	78mm*86mm*46mm
Material	ABS
Device Color	White
LED Color	Red, Green, Blue
DC	12V
Communication Protocol	RS485
Connection	4PIN PH=2.0MM
Installation	86-Type Box/Mountable

Connection Diagram

Connect the corridor light to the Y501/Y501-Y healthcare intercoms according to the following correspondence relationship between interface and wire color:
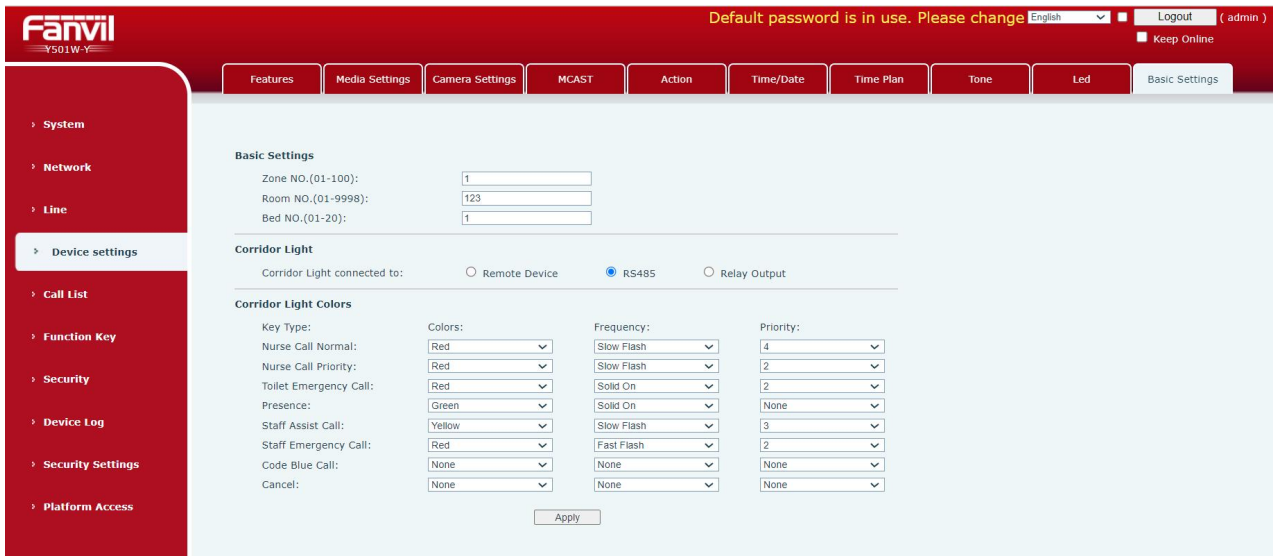
12V to red, GND to black, 485-A to orange, and 485-B to brown. Once connected, power on the device.

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.