

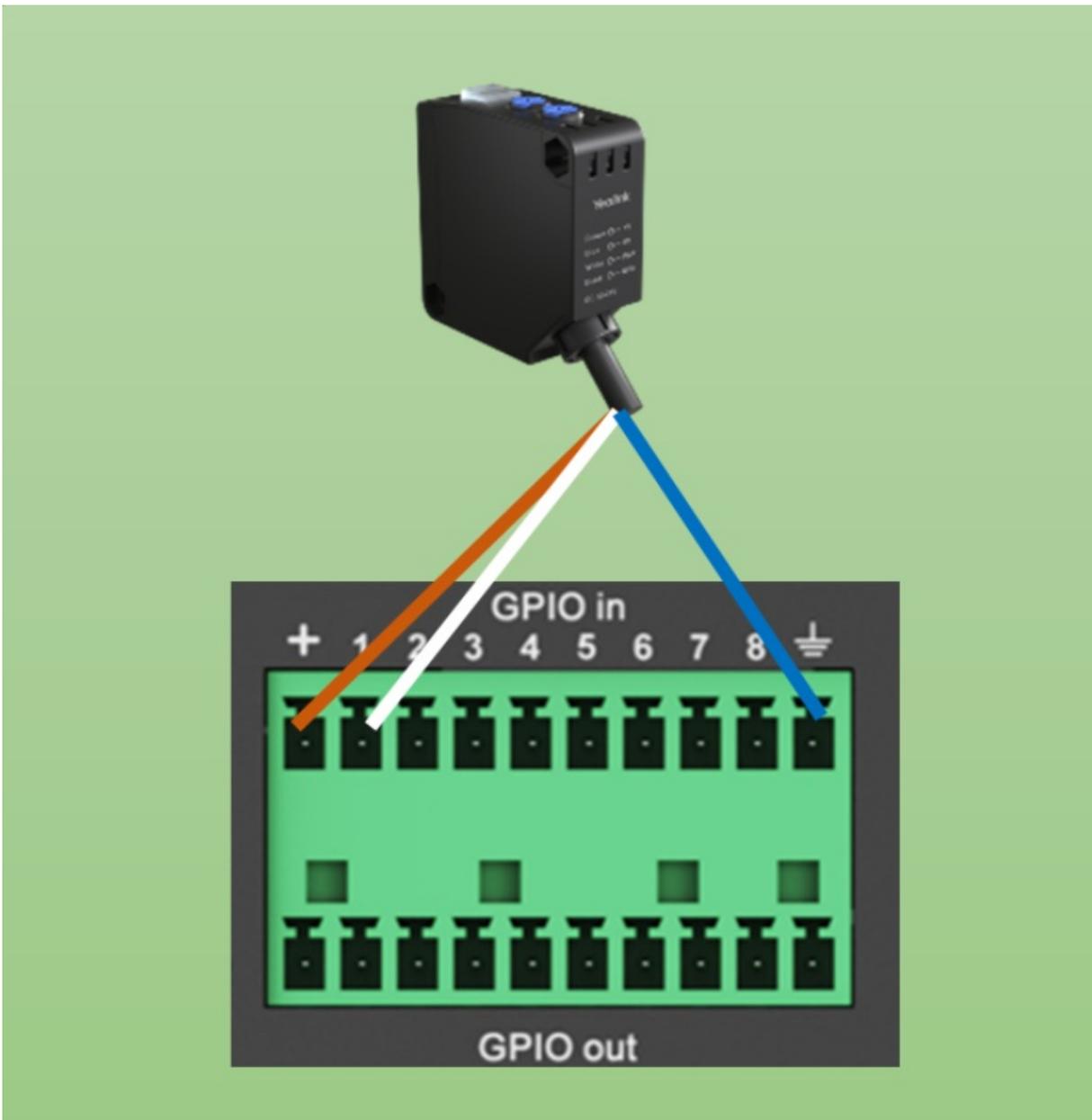
# YPS20 Deployment and Connection

## Yealink Usage of YPS20 with SkySound Solution

The Yealink solution uses YPS20 to monitor the presence of physical partitions in the split and merge meeting room to control the merge and split operation of two rooms. When a partition board is detected

## How to Connect YPS20 with AP08

For actual deployment, the YPS20 will be used to connect the Yealink AP08 DSP to transmit the merge split signal. Here is the connection between YPS20 and AP08 via GPIO. YPS20 has a total of four twisted wires, which are brown, white, blue and black. The brown wire is connected to the positive electrode of the power supply, the blue wire is grounded, the white wire is used for signal transmission, and the black wire is not used.



YPS20	AP08 GPIO in	AP08 GPIO in connector
Brown	+12VDC	
White	Input 1	
Black	No Connection	
Blue	GND	