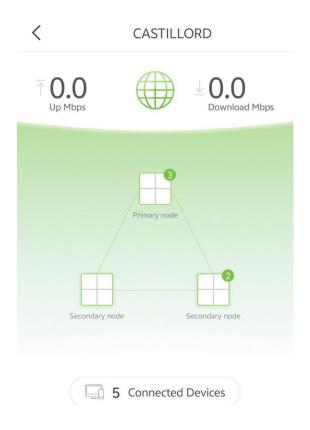
Q: Why do my mesh devices frequently experience disconnections?

A: If you have an excessive number of nodes, there is a high probability of causing mutual interference. For MW series products, it is recommended that the number of networking nodes be kept within 6.



Evenly divide the routers into two groups, usually with three routers in each group. Connect the main nodes of the two groups with an Ethernet cable and set different Wi-Fi names (SSIDs) and passwords respectively. Connect the main node of Group A to the modem, and at the same time, ensure that the main node of Group B is connected to either the main node of Group A or the modem via an Ethernet cable. After completing the above operations, two MW6 networks will be displayed in the application. Then, connect the other nodes in the packaging box to the corresponding networks.

Q:How can I improve my network speed, and what signal strengths do different indicator light colors of the MW6 device correspond to?

A:The green light indicates that the MW6 is in normal working condition. When the yellow light is on, it means the signal of the MW6 is poor. It is advisable to position the node closer to the main node or in an area with less interference. A steady red light implies that it is not connected to the internet, while a flashing red light indicates a failure in network formation. Currently, without any obstacles, the distance between MW6 nodes should not surpass 10 meters. In case of

walls or other barriers, it is optimal that the distance does not exceed 8 meters. The actual situation is mainly determined by the color of the device shown in the app.

3. Observe the LED indicator of the secondary nodes until their LED indicators one of the following colors:

	Solid green	Good connection
-	Solid yellow	Fair connection
	Solid red	Disconnected