FAT AP reports an IP address conflict after startup, resulting in the inability to access the device through the Web

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Network Topology

Multiple FAT APs are connected in the same VLAN.

Problem Description

After booting with the factory configuration, they cannot access the AP with the default FAT AP IP address 192.168.0.50/24 through the Web. After logging in to the AP through the console port, it is found that the address conflict is always reported .

Process Analysis

When multiple FAT APs are started with the factory configuration, because the VLAN interface is configured with the default IP address 192.168.0.50/24, they are connected in the same VLAN at this time, resulting in an IP address conflict and the AP cannot be accessed through the Web.

Solution

Log in to the AP through other methods and modify the IP address of the AP's Layer 3 interface:
(1) Log in to the AP through the console port, and modify the VLAN interface IP address of each FAT AP;
(2) Do not power on multiple FAT APs at the same time, or after power on at the same time, do not connect them in the same VLAN.