SETUP GUIDE / WINDOWS 11

Set a temporary Ethernet IP address in Windows

Use a direct wired connection to manage a switch on a known IPv4 subnet. Record the original Ethernet adapter settings so you can restore them afterward.

Configure and restore

1. Confirm the switch's actual management IP, subnet and management port. Connect to that port. In Windows, open Settings > Network & internet > Ethernet. Next to IP assignment, select Edit, choose Manual and enable IPv4.
2. Enter a unique address in the switch's subnet. Example: if the switch is 192.168.2.1/24 and the address is free, use 192.168.2.250 with subnet mask 255.255.255.0 (or prefix length 24 if Windows displays that field). A gateway or DNS is unnecessary on a direct, isolated link. Save.
3. Check the selected adapter's address with ipconfig, then open the documented management address in your browser. If it fails, verify link, subnet, management VLAN and whether the switch requires HTTPS.
4. When done, restore Automatic (DHCP) or the original static settings on that adapter and verify normal network access.

References

Microsoft, Essential network settings and tasks in Windows

Documentation review. Validate with the exact firmware and endpoints before deployment.