



# Change Port 2 from WAN to LAN

6310-DX

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Difficulty level: *Intermediate*

## Goal

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To change the functionality of the 6310-DX Cellular Extender's port #2 from a WAN connection to be a part of LAN.

## Setup

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This article assumes the 6310-DX Cellular Extender is operating under default settings, which provides DHCP connectivity to device(s) connected on LAN port 1 of the 6310-DX. For more details on the default settings of the 6310-DX, see the [Default Settings](#) section of the 6310-DX User's Manual. Also, refer to the [Getting started with Accelerated View](#) for details on how to configure a 6310-DX (or the [Local device management](#) section, if you are managing the device without Accelerated View).

## Configuration Steps

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Open the configuration profile for the 6310-MX and make the following changes.

1. Under **Network** -> **Interfaces** -> **WAN**, de-select the **Enabled** checkbox.
2. Under **Network** -> **Bridges**, create a new entry called **LAN**.
3. Under **Network** -> **Bridges** -> **LAN** -> **Devices**, click **Add** twice. Select **Ethernet: LAN** from the drop-down for one entry, and **Ethernet: WAN** from the drop-down for the second entry.
4. Under **Network** -> **Interfaces** -> **LAN**, change **Device** to **Bridge: LAN**.

The screenshot displays a network configuration page with the following sections and settings:

- LAN**
  - Enable:
  - Interface type: Ethernet
  - Zone: Internal
  - Device: Bridge LAN
- WAN**
  - Enable:
  - Interface type: Ethernet
  - Zone: External
  - Device: Ethernet WAN
- Virtual LAN**
  - Bridge
    - LAN
      - Enable:
      - STP
        - Device
          - 1: Ethernet LAN
          - Device: Ethernet WAN