Prioritization of Corporate Traffic (QoS)

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Table 1: Feature History

Feature Name	Release Information	Description
Prioritization of Corporate Traffic (QoS)	Cisco Catalyst SD-WAN Manager Release 20.13.1 Cisco IOS CG Release 17.13.1	Added support for allocating bandwidth to be used strictly for corporate traffic.

Information About the Prioritization of Corporate Traffic (QoS)

You can allocate a specific bandwidth on the GigabitEthernet0/0 or cellular interfaces to be used only for corporate traffic. In a setting where the Cisco Catalyst Wireless Gateway handles both corporate and non-corporate traffic, such as when you are using the device in a home setting, this can help to ensure a desired quality of service for corporate traffic.

Configure Prioritization of Corporate Traffic (QoS)

Before You Begin

Create a configuration group for Cisco Catalyst Wireless Gateways. For information, see Configure Cisco Catalyst Wireless Gateways Using Configuration Groups in Cisco SD-WAN Manager.

Configure Prioritization of Corporate Traffic (QoS)

1. From the Cisco SD-WAN Manager menu, choose **Configuration** > **Configuration Groups**.

2. Click **…** adjacent to a configuration group for a Cisco Catalyst Wireless Gateway (marked **mobility**) and choose **Edit**.

3. In the **Global Profile** section, click **Add Global Profile Feature**.

4. From the drop-down list, choose **QoS**.

5. Configure the following fields:

Table 2: Basic Settings

Parameter Name	Description
Enable QoS	Enable the QoS feature.
GigabitEthernet0/0 QoS Config	
Rate	Enter the bandwidth (Mbps) to allocate on the GigabitEthernet0/0 interface for corporate traffic. If the entered value exceeds the bandwidth of the interface, then the full bandwidth of the interface is allocated for corporate traffic.
Cellular 1 QoS Config	
Rate	Enter the bandwidth (Mbps) to allocate on the cellular interface for corporate traffic. If the entered value exceeds the bandwidth of the interface, then the full bandwidth of the interface is allocated for corporate traffic.

6. Click **Save**.