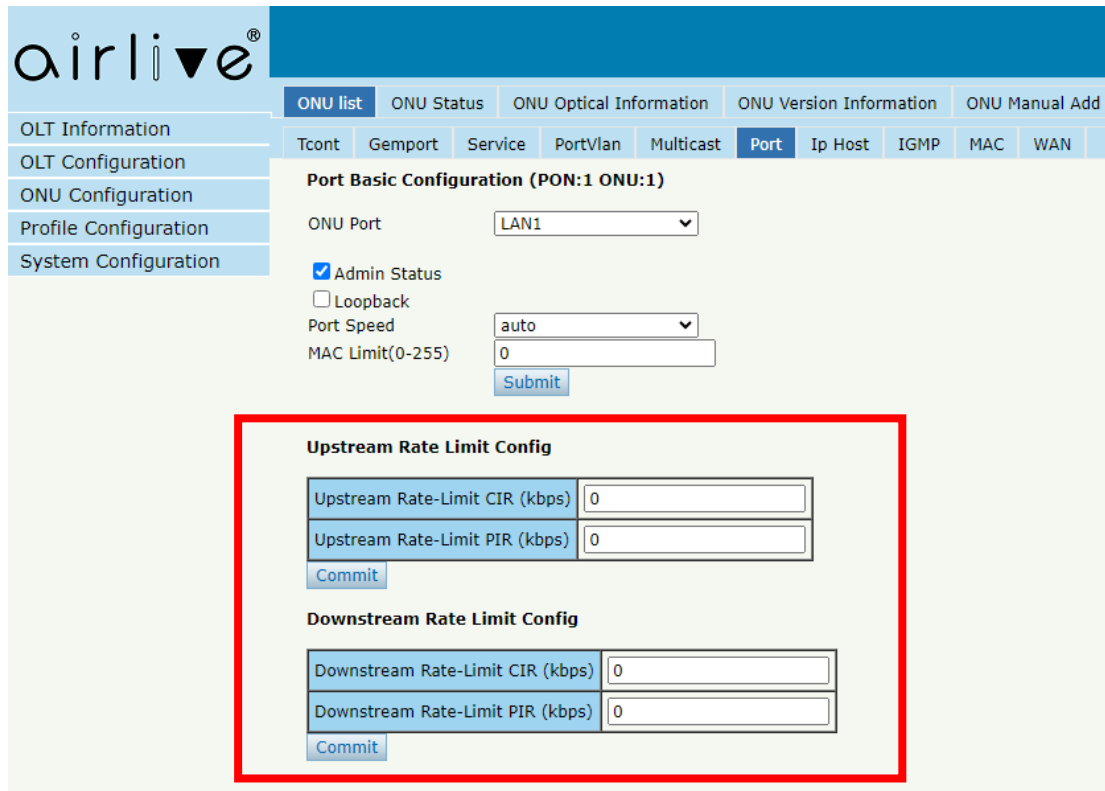


What does the below red marked function in the Port Basic Configuration mean for the ONU setup via the OLT.



The screenshot shows the Airlive web interface for ONU configuration. The main menu on the left includes OLT Information, OLT Configuration, ONU Configuration, Profile Configuration, and System Configuration. The top navigation bar includes ONU list, ONU Status, ONU Optical Information, ONU Version Information, and ONU Manual Add. The current page is 'Port Basic Configuration (PON:1 ONU:1)' under the 'Port' tab. The configuration includes:

- ONU Port: LAN1
- Admin Status:
- Loopback:
- Port Speed: auto
- MAC Limit(0-255): 0
- Submit button

The red box highlights the rate limit configuration sections:

Upstream Rate Limit Config

Upstream Rate-Limit CIR (kbps)	0
Upstream Rate-Limit PIR (kbps)	0

Commit

Downstream Rate Limit Config

Downstream Rate-Limit CIR (kbps)	0
Downstream Rate-Limit PIR (kbps)	0

Commit

This function will limit the ONU LAN port speed.

CIR: Specifies the committed information rate (CIR), which is the allowed rate at which traffic can pass through.

PIR: Specifies the peak information rate (PIR), which is the maximum rate at which traffic can pass through.

The PIR must be higher than or equal to the CIR. The default PIR is equal to the CIR.