

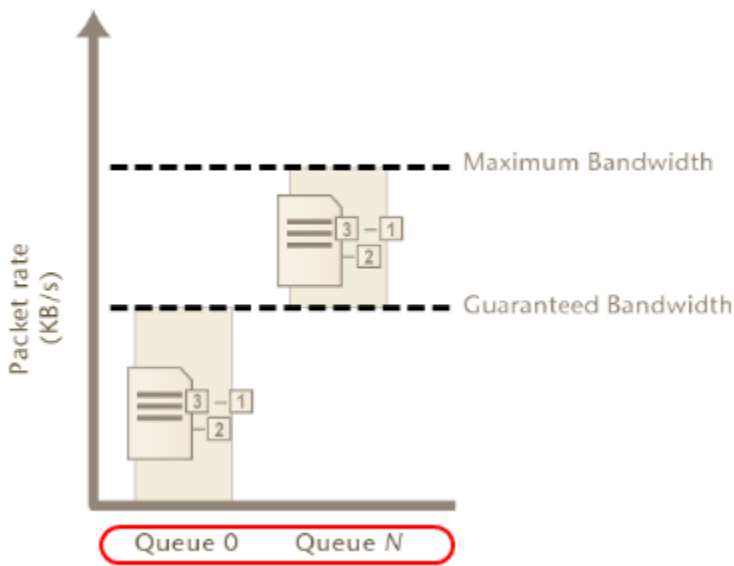
FortiGate QoS, FIFO. FortiOS:

1. Global TOS priority(0~2)
2. TOS-based priority
3. Traffic-shaper(1~3)
4. DSCP command

QoS, traffic.

1. (Priority)
2. (Order)/

traffic interface, FortiGate interface 6 Queue.



Queue(index) Queue(0~5), index, Queue 0. traffic Queue.

Global TOS+ Shaper Priority= n(Queue n)

Traffic-shaper, TOS. CLI:

config system global

```

CLI Console
tcp-halfclose-timer : 60
tcp-halfopen-timer : 60
tcp-option          : enable
tcp-timewait-timer : 1
timezone            : (GMT+8:00)Taipei
tos-based-priority : medium
two-factor-email-expiry: 60
two-factor-ftm-expiry: 60
two-factor-sms-expiry: 60
udp-idle-timer     : 90
use-usb-wan        : disable
user-server-cert   : self-sign
vdom-admin         : disable
vip-arp-range      : restricted
wifi-ca-certificate : PositiveSSL_CA

```

TOS?????????: high, medium, low. ??????????0, 1, 2. ??????????, ??????????. ??Global TOS??, ?????????TOS, ??  
 ??CLI?????:

```

FG200P3911600080 # config sys tos

FG200P3911600080 (tos-based-priority) # edit 1
new entry '1' added

FG200P3911600080 (1) # get
id          : 1
tos        : 0
priority    : high

FG200P3911600080 (1) # set
tos          IP ToS value (0 - 15).
priority     ToS based priority level.

FG200P3911600080 (1) # set

```