

MES5312/53xxA/5400-xx

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, , ( () ).  
- , , . 1 = 256 .  
port jumbo-frame, 1 40 , .(MTU 10240)  
port jumbo-frame 1 8 , .(MTU 1536)  
- "" , . , ' , .. - , .  
    MTU, . (unicast, multicast) , .  
    unicast (, jumbo-frame), . , . , N (multicast, broadcast), (.. ) N-1 , . . , . (SPAN/RSPAN).  
, (, multicast), - , . - (qos tail-drop profile) ( , , , MTU), ( queue 1 limit xxx, port-limit yyy).  
(Enqueuing) Tail-Dropping:  
    , . . - , , FIFO- 8 , TC (Traffic Class) - - , QoS- ( CoS DSCP, Policy Map ..). 8- - (Scheduler), .  
.. , , , , "" . (.. ifInDiscards, show rmon statistics gigabitethernet 0/xxx). Tail-Dropping ( ), , - . Tail-Drop'  
/ , , , ,  
/ ( ). .  
multicast/unicast .  
Ingress Egress . qos tail-drop mirror-limit rx aaa qos tail-drop mirror-limit tx bbb.  
/ ( ). port-limit yyy.  
/ . queue 1 limit xxx.  
    , . , , . - , Tail Drop' . . - .  
    , , , , - ..  
Shared ():  
- .. Shared () . "" , / ( ). . , Shared-, Shared- . , Shared- - ( queue 1 limit xxx with-sharing/without-sharing). /  
"Shared Pool", (" Shared Pool"). - , Shared Pool, - - .
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