UBS-5324z QOS 設定 PORT 上下傳頻寬

[目的]

設定 UBS-5324z 第 2 Port 的網路頻寬為上傳 2M/下載 4M。

[準備工作]

1.一台桌上型電腦(或筆記型電腦)。

2. 一條網路線。

3.電腦有線網路卡手動自定 IP->192.168.2.100

4.將網路線一端插入有線網路卡,一端插到 UBS-5324z 第一孔。

[步驟1] 電腦瀏覽器網址輸入 192.168.2.1,然後依照下面畫面操作。





[步骤 2] 點選第 2 Port 準備設定網路頻寬,請依照下面畫面操作。

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	ne.ht	.ml?ver=	1563	8561960	9: 🔎 – C 🧉 UBS-5324	1z	×	🔐 🗘 🗘		
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								Save Logout Reboot Debu	ıg	
	0	5 X X	Rate	Limi	t)) Ingress / Egres	Port				
. Statue	-									
System Information		Ingree	e / E	arece	Port Table				^	
Logging Message		ingres	3/ 6	gress	FOIL TADIO					
 Port 								Q		
Link Aggregation			_		Ingraad					
MAC Address Table		- E	ntry	Port	State Date (Khne)	Stato	gress Rate (Khne)			
• Port			1	GE1	Disabled	Disabled	Nate (NDPS)			
• VLAN			2	GE2	Disabled	Disabled				
 MAC Address Table 	1		3	GE3	Disabled	Disabled				
 Spanning Tree 			4	GE4	Disabled	Disabled				
 Discovery 			5	GE5	Disabled	Disabled				
🖌 Multicast			6	GE6	Disabled	Disabled				
 Security 			7	GE7	Disabled	Disabled				
✓ QoS			8	GE8	Disabled	Disabled				
 General 			9	GE9	Disabled	Disabled				
Property Queue Scheduling			10	GE10	Disabled	Disabled				
CoS Mapping			11	GE11	Disabled	Disabled				
DSCP Mapping			12	GE12	Disabled	Disabled				
IP Precedence Mapping			13	GE13	Disabled	Disabled				
3 Ingress / Egress Port			14	GE14	Disabled	Disabled				
Egress Queue			15	GE15	Disabled	Disabled				
 Diagnostics 			16	GE16	Disabled	Disabled				
 Management 			17	GE17	Disabled	Disabled				
			18	GE18	Disabled	Disabled			~	
			19	GE19	Disabled	Disabled				
			20	GE20	Disabled	Disabled				
			21	GE21	Disabled	Disabled				
			22	GE22	Disabled	Disabled				
			23	GE23	Disabled	Disabled				
			24	GE24	Disabled	Disabled				
	5.	Edi	t	1						
				-						
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[步驟 3] 設定第 2 Port 網路頻寬上傳 2M/下載 4M,請依照下面畫面操作。

← → @ http://192.168.2.1/hom	ne.html?ver=156385619609: P - C OUBS-5324z ×	
檔案(F) 編輯(E) 檢視(V) 我的最愛	(A) 工具(T) 說明(H)	
 Status 	QoS >> Rate Limit >> Ingress / Egress Port	Save Logout Reboot Debug
System Information Logging Message Port Link Aggregation MAC Address Table Network Port VLAN MAC Address Table Spanning Tree Discovery Multicast Security QoS	Edit Ingress / Egress Port Port GE2 上傳 ✓ Enable Ingress 2048 Kbps (16 - 1000000) 下戰 ✓ Enable Egress 4096 Kbps (16 - 1000000) 5, Apply	
General Property Queue Scheduling CoS Mapping DSCP Mapping IP Precedence Mapping IP Precedence Mapping Rate Limit Ingress / Egress Port Egress Queue Diagnostics Management		

[步驟 4] 設定完成畫面如下,沒有設定的 PORT 代表頻寬沒有限制。

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	ome.h	tml?ver	=1563	8569745	51: 0 - 0	<i> (</i> UBS-532)	4z	×	<u>በ</u>
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						W8-957	anter a		Save Logour Keboor Debu
	Q	oS))	Rate	Limi	t)) Ingr	ess / Egres	s Port		
VLAN									
MAC Address Table		Ingre	ss / E	gress	Port Tab	le			
Spanning Tree									
 Discovery 						上傳		下載	Q
 Multicast 					Ingress		E	gress	
Security			Entry	Port	State	Rate (Kbps)	State	Rate (Kbps)	
 Management Access 			1	GE1	Disabled		Disabled		
Management VLAN			2	GE2	Enabled	2048	Enabled	4096	
Management Service Protected Port			3	GE3	Disabled		Disabled		
Storm Control			4	GE4	Disabled		Disabled		
• DoS			5	GES	Disabled		Disabled		
QoS			6	OES	Disabled		Disabled		
 General 			7	OE0	Disabled		Disabled		
Property			,	GE/	Disabled		Disabled		
Queue Scheduling			0	GEo	Disabled		Disabled		
CoS Mapping			9	GE9	Disabled		Disabled		
IP Precedence Manning			10	GE10	Disabled		Disabled		
Rate Limit			11	GE11	Disabled		Disabled		
Ingress / Egress Port			12	GE12	Disabled		Disabled		
Egress Queue			13	GE13	Disabled		Disabled		
Diagnostics			14	GE14	Disabled		Disabled		
 Logging 			15	GE15	Disabled		Disabled		
Mirroring			16	GE16	Disabled		Disabled		
Ping Coppor Test			17	GE17	Disabled		Disabled		
			18	GE18	Disabled		Disabled		
			19	GE19	Disabled		Disabled		
			20	GE20	Disabled		Disabled		
			21	GE21	Disabled		Disabled		
			22	GE22	Disabled		Disabled		
			23	GE23	Disabled		Disabled		
			24	GE24	Disabled		Disabled		
		-	dit						
		E	uit						

[步驟 5] 將設定存檔,請依照下面畫面操作。

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檔案(F) 編輯(E) 檢視(V) 我的	最愛(A	工具(T) 說	明(H)			
	ſ	20S))	Rate	Limi	t)) Ingr	ess / Egress Port	1. Save Logout Reboot Debug
VLAN			4	GE4	Disabled	Disabled	
 MAC Address Table 		n	5	GE5	Disabled	Disabled	
 Spanning Tree 			6	GE6	Disabled	Disabled	
Discovery			7	GE7	Disabled		
Multicast			8	GE8	Disabled		
 Security 			9	GE9	Disabled	Save running configuration to startup configuration. Do you	
Management Access			10	GE10	Disabled	want to continue?	
Management Service Protected Port			11	GE11	Disabled		
			12	GE12	Disabled	2. OK Cancel	
Storm Control			13	GE13	Disabled		
• Dos	8		14	GE14	Disabled		
+ Q05	-5		15	GE15	Disabled	Disabled	
General Property			16	GE16	Disabled	Disabled	
Queue Scheduling			17	GE17	Disabled	Disabled	
CoS Mapping			18	GE18	Disabled	Disabled	
DSCP Mapping			19	GE19	Disabled	Disabled	
IP Precedence Mapping			20	GE20	Disabled	Disabled	
Ingress / Egress Port			21	GE21	Disabled	Disabled	
Egress Queue			22	GE22	Disabled	Disabled	
 Diagnostics 			23	GE23	Disabled	Disabled	
 Logging 			24	GE24	Disabled	Disabled	
Ping		E	lit				
Copper Test							
 Management 	~						•

以上就完成了 UBS-5324z QOS 設定 PORT 上下傳流量。

測試第2孔對外的網路頻寬:

將 UBS-5324z 的第1孔網路線接到你的分享器,第2孔接你的電腦,連到中華電信的網站進行線上測速, 測試的結果如下圖,頻寬確實被鎖定在 4M/2M 內。

