1. IP 설정

기본 IP는 192.168.2.1입니다.

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< > C & 주의요함 192.168.2.1/login.html 안 @	⊳ c	2 ≣		Ø

기본 사용자 ID는 admin이고 Password는 admin입니다.

즉, 사용자 ID에 admin를 입력하고 Password에 admin을 입력한 후 Login 버튼을 누르시 면 됩니다.

IP 설정을 위해서는 좌측 메뉴의 Routing > IPv4 Management and Interface > IPv4 Interface을 클릭하세요

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SWITCH								
Swiren					Save	Logout	Reboot	Debug
	Routing >> IPv4 Management	and Interfaces >>	IPv4 Interfa	ice				
 Status Network 	IPv4 Interface Table							
✓ Port✓ VLAN						Q		
 MAC Address Table Spanning Tree 	Interrace IP Address Type IP A	dress Mask	Status Roles					
Discovery DHCP	Add Edit Delete	58.2.1 255.255.255.0	Valid primary					
 Multicast 								
Roiming A IPv4 Management and Interfaces								
IPv4 Interface								
 IPv6 Management and Interfaces Bin Routes Management 								
Ospf Routes Management Security								
 ✓ Occurry ✓ ACL 								
QoSDiagnostics								
 Management 								

장비 기본 IP를 수정하기 위해서는 VLAN1을 선택하고 Edit 버튼을 클릭하세요

IP Address를 입력하시고 Mask의 Network Mask를 입력하세요.

위 예에서는 IP를 192.168.2.111로 설정하고 Subnet Mask를 255.255.255.0으로 설정하였 습니다. IP 정보 등을 입력 후 Apply를 누르면 스위치의 IP가 변경됩니다

 Q _ □

 C △ 주의 요청 192.168.2111//ogin.html

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변경된 IP 주소를 웹 브라우저에서 다시 입력하세요

사용자 ID와 Password를 입력하여 로그인 하세요

♥ U-F2028H +				
< > C 🛆 주의 요함 192	2.168.2.111/home.html			ଝଡଡ≻େ≒ ୫ ¢
SWITCH	Status)) System II	oformation		Save Logout Reboot Debug
Status System Information Logging Message Port Link Aggregation MAC Address Table vetwork			8 B 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	î
 Port VLAN 			100%	
 MAC Address Table 	System Information	Eait	90%	0
 Spanning Tree 	Model	U-F2028H	80%	
	System Name	Switch	70%	
✓ DHCP	System Location	default	60%	
 ✓ Multicast 	System Contact	default	50%	
 Roung Security 	Serial Number	219662409230013	20%	
✓ ACL	MAC Address	94-69-09-00-95-62	20%	
✓ QoS	IDv4 Address	102 169 2 111	10%	
✓ Diagnostics	IDv6 Addrose	fo00-9669-09#fo00-9662/64	0%	-
 Management 	Funtam OID		Time	
	System Untime	0. day 0. br. 0. min and 11 and		
	Gurrent Time			
	Current Time	2023-01-01 08:08:57 01 C+8	100% ME	M
	Loader Version	1.0.0.2	90%	
	Loader Date	May 16 2023 - 00:49:35	20%	
	Firmware Version	1.1.1.20	60%	
	Firmware Date	May 16 2023 - 00:51:26	50%	
	·		40%	
	Telnet	Disabled	30%	
			200/	

상단 메뉴의 Save 클릭 후 Save 버튼을 누르면 변경된 내용으로 스위치에 저장됩니다.

2. 기본 Password 변경



비밀번호를 변경하기 위해서는 좌측 메뉴의 Management > User Account를 클릭하세요

변경하고자 하는 계정(admin)을 선택하시고 Edit 버튼을 클릭하세요

		α	
< > C & 주의요함 192.168.2.111/home.html	K Ø Ø Þ	© ≡ 8	9
SWITCH Management >> User Account • Status • Network	Save Logout	Reboot	Debug
 Port VLAN MAC Address Table Spanning Tree Discovery DHCP Multicast Routing Security ACL OoS Disgnostics Management User Account SNMP SNMP RMON 			

변경하려는 계정의 비밀 번호는 기본적으로 위와 같이 표시되지 않습니다.

변경하려는 비밀번호를 Password와 Confirm Password에 동일하게 입력하세요. Privilege는 권한 레벨을 의미하며 기본 관리자(Admin)은 변경하지 마세요

Apply를 누르면 비밀번호가 변경됩니다.



상단 메뉴의 Save 클릭 후 Save 버튼을 누르면 변경된 내용으로 스위치에 저장됩니다.

3. VLAN 설정

스위치에 VLAN 설정을 하기 위해서는 좌측 메뉴의 VLAN > VLAN > Create VLAN을 클릭 하세요

O U-F2028H +			9 _ D X
< > C 🛆 주의 요함 1	92.168.2.111/home.html		৫ @ ⊗ ⊳ ♡ ≡ 8 Φ
SWITCH			Save Logout Reboot Debug
Status Network Port VLAP VLAP VLAN VLAN Create VLAN VLAN Configuration Membership Port Setting Voice VLAN Protocol VLAN MAC VLAN MAC VLAN Surveillance VLAN Surveillance VLAN Surveillance VLAN Surveillance VLAN Surveillance VLAN	VLAN >> VLAN >> Create VLAN VLAN 2 VLAN Create VLAN VLAN 2 VLAN 3 VLAN 4 VLAN 5 VLAN 5 VLAN 7 VLAN 9 VLAN 9 VLAN Table	×	
 MAC Address label Spanning Tree Discovery DHCP Multicast Routing Security ACL QoS Diagnostics Management 	Showing All ventries	Showing 1 to 1 of 1 entries	Q First Previous 1 Next Last

추가하려는 VLAN을 Available VLAN에서 선택하고 하고 > 화살표 버튼을 누르세요

🕲 U-F2028H		Q _ □ ×
< > C 西주의	2함 192.168.2.111/home.html	C O O D E S O
SWITCH		Save Logout Reboot Debug
Status Network Port VLAN VLAN VLAN Create VLAN VLAN Configuration Membership Port Setting Visios VLAN Portocol VLAN MAC VLAN Surveillance VLAN GORP MAC Address Table	VLAN » VLAN » Create VLAN Available VLAN	
Spanning Tree Discovery DHCP Muticast Routing Security AcL OoS Diagnostics Management	VLAN Name Type VLAN Interface State 1 default Default Edit Delete	Q

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< > C 🛆 주의 요함 1	92.168.2.111/home.html		\$ 8 ≅ ♡ < 0 @ 9
SWITCH			Save Logout Reboot Debug
 Status Network Port VLAN VLAN VLAN Configuration Membership Port Setting Voice VLAN Portocol VLAN MAC VLAN Surveitiance VLAN GVRP MAC Address Table Spanning Tree Discovery Discovery Multicast Routing Security ACL QoS Diagostics Management 	VLAN >> VLAN >> Create VLAN VLAN 17 VLAN 16 VLAN 17 VLAN 17 VLAN 17 VLAN 22 VLAN 23 VLAN 23 VLAN 24 VLAN 25 VLAN 10 VLAN 10 V	Showing 1 to 1 of 1 entries	Q

Created VLAN에 추가하려는 VLAN을 확인하고 Add버튼을 누르세요

S U-F2028H	•		с_ — ×
< > C 🛆 주의 :	요함 192.168.2.111/home.html		৫ @ © > ♡ ≡ 8 \$
SWITCH	VLAN >> VLAN >> Create VLAN		Save Logout Reboot Debug
Status Network Yort YotA VLAN VUAN Create VLAN VLAN Configuration Mombership Port Setting Voice VLAN Protocol VLAN MAC VLAN MAC VLAN Surveillance VLAN GVRP MAC dafteres Table	Available VLAN Created VLAN VLAN 2 VLAN 1 VLAN 1 VLAN 1 VLAN 1 VLAN 1 VLAN 2 VLAN 1 VLAN 2 VLAN 1 VLAN 3 VLAN 20 Apply VLAN Table		
 Spanning Tree 	Showing All ~ entries	Showing 1 to 3 of 3 entries	٩
 Discovery DHCP Multicast Routing Security ACL QoS Diagnostics Management 	VLAN Name Type VLAN Interface 1 default Default Enabled 0 VLAN0010 Static Disabled 20 VLAN0020 Static Disabled Edt Delete	o State	First Previous 1 Next Last

위와 같이 VLAN들이 VLAN Table에 보여집니다.

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< > C 🛆 주의 요함 1	92.168.2.111	/home	.html										3 D	0:	E 8	9
SWITCH											Save	Log	jout	Rebo	ot C)ebug
Status Network Port VI AN Create VLAN VLAN Configuration	Port	>> VL Settin Entry	AN >>	Port e Mode Trunk	Settin PVID	Accept Frame Type	Ingress Filtering Enabled	Uplink Disabled	TPID 0x8100			C	2			
Voice VLAN Protocol VLAN		2 3 4	GE2 GE3 GE4 GE5	Trunk Trunk Trunk	1 1 1	All All All	Enabled Enabled Enabled Enabled	Disabled Disabled Disabled	0x8100 0x8100 0x8100 0x8100							
MAC VLAN Surveillance VLAN GVRP MAC Address Table		6 7 8	GE6 GE7 GE8	Trunk Trunk Trunk	1 1 1	All All	Enabled Enabled Enabled	Disabled Disabled Disabled	0x8100 0x8100 0x8100							
Spanning Tree Discovery DHCP Multicast		9 10 11 12	GE9 GE10 GE11 GE12	Trunk Trunk Trunk Trunk	1 1 1 1	All All All All	Enabled Enabled Enabled Enabled	Disabled Disabled Disabled Disabled	0x8100 0x8100 0x8100 0x8100							
 Routing Security ACL QoS 		13 14 15	GE13 GE14 GE15 GE16	Trunk Trunk Trunk	1 1 1	All All All	Enabled Enabled Enabled	Disabled Disabled Disabled	0x8100 0x8100 0x8100 0x8100							
 Diagnostics Management 		17 18 19	GE17 GE18 GE19	Trunk Trunk Trunk	1 1 1	All All	Enabled Enabled Enabled	Disabled Disabled Disabled	0x8100 0x8100 0x8100 0x8100							
		20 21 22 23	GE20 GE21 GE22 GE23	Trunk Trunk Trunk Trunk	1 1 1	All All All	Enabled Enabled Enabled Enabled	Disabled Disabled Disabled Disabled	0x8100 0x8100 0x8100 0x8100							
		24 25 26	GE24 TE1 TE2	Trunk Trunk Trunk	1 1 1	All All All	Enabled Enabled Enabled	Disabled Disabled Disabled	0x8100 0x8100 0x8100							
		28 29 30	TE4 LAG1 LAG2	Trunk Trunk Trunk Trunk	1 1 1	All All All	Enabled Enabled Enabled Enabled	Disabled Disabled Disabled	0x8100 0x8100 0x8100 0x8100							
		31 32 33 34	LAG3 LAG4 LAG5	Trunk Trunk Trunk	1 1 1	All All All All	Enabled Enabled Enabled Enabled	Disabled Disabled Disabled	0x8100 0x8100 0x8100 0x8100							
		35 36 dit	LAG7 LAG8	Trunk Trunk	1	All	Enabled	Disabled Disabled	0x8100 0x8100							
	L.		J													— Į

특정 포트에 VLAN을 적용하려면 좌측 메뉴의 VLAN > VLAN > Port Setting을 클릭후 VLAN이 적용될 포트를 선택 후 Edit 버튼을 누르세요



포트에 적용될 VLAN Mode를 Hybrid, Access, Trunk, Tunel 중 하나를 선택하고 PVID에 적 용할 VLAN 번호를 입력하고 Apply 버튼을 클릭하세요.

SWITCH	VLAN	>> V												
	VLAN	>> V												
rk N	VLAN	>> V												
rik I IN	VLAN	>> V								Sav	e Lo	gout	Rebo	ot
s prk N	Port		LAN	Port	Settin	ng								
N AN		Settin	ng Tabl	e										
AN		ootai	ig iabi											
N												Q		
		Entry	Port	Mode	PVID	Accept Frame Type	Ingress Filtering	Uplink	TPID			_		
eate VLAN		1	GE1	Access	10	Untag Only	Enabled	Disabled	0x8100					
embership		2	GE2	Trunk	1	All	Enabled	Disabled	0x8100					
ort Setting		3	GE3	Trunk	1	All	Enabled	Disabled	0x8100					
e VLAN		4	GE4	Trunk	1	All	Enabled	Disabled	0x8100					
		5	GE5	Trunk	1	All	Enabled	Disabled	0x8100					
eillance VLAN		6	GE6	Trunk	1	All	Enabled	Disabled	0x8100					
Р		7	GE7	Trunk	1	All	Enabled	Disabled	0x8100					
ddress Table		8	GE8	Trunk	1	All	Enabled	Disabled	0x8100					
ng Tree		9	GE9	Trunk	1	All	Enabled	Disabled	0x8100					
ery		10	GE10	Trunk	1	All	Enabled	Disabled	0x8100					
		11	GE11	Trunk	1	All	Enabled	Disabled	0x8100					
st -		12	GE12	Trunk	1	All	Enabled	Disabled	0x8100					
g		13	GE13	Trunk	1	All	Enabled	Disabled	0x8100					
y		14	GE14	Trunk	1	All	Enabled	Disabled	0x8100					
		15	GE15	Trunk	1	All	Enabled	Disabled	0x8100					
stics		16	GE16	Trunk	1	All	Enabled	Disabled	0x8100					
ement		17	GE17	Trunk	1	All	Enabled	Disabled	0x8100					
		18	GE18	Trunk	1	All	Enabled	Disabled	0x8100					
		19	GE19	Trunk	1	All	Enabled	Disabled	0x8100					
		20	GE20	Trunk	1	All	Enabled	Disabled	0x8100					
		21	GE21	Trunk	1	All	Enabled	Disabled	0x8100					
		22	GE22	Trunk	1	All	Enabled	Disabled	0x8100					
		23	GE23	Trunk	1	All	Enabled	Disabled	0x8100					
		25	TE1	Trunk	1		Enabled	Disabled	0x8100					
		25	TE2	Trunk	1	All	Enabled	Disabled	0x8100					
	H	27	TE3	Trunk	1	All	Enabled	Disabled	0x8100					
		28	TE4	Trunk	1	All	Enabled	Disabled	0x8100					
		29	LAG1	Trunk	1	All	Enabled	Disabled	0x8100					
		30	LAG2	Trunk	1	All	Enabled	Disabled	0x8100					
		31	LAG3	Trunk	1	All	Enabled	Disabled	0x8100					
		32	LAG4	Trunk	1	All	Enabled	Disabled	0x8100					
		33	LAG5	Trunk	1	All	Enabled	Disabled	0x8100					
		34	LAG6	Trunk	1	All	Enabled	Disabled	0x8100					
		35	LAG7	Trunk	1	All	Enabled	Disabled	0x8100					
		36	LAG8	Trunk	1	All	Enabled	Disabled	0x8100					

위와 같이 특정 포트에 해당 VLAN Mode로 VLAN이 적용되어집니다.

특정 포트를 Trunk VLAN을 설정하려면 VLAN Mode를 Trunk로 설정합니다.



좌측 메뉴의 VLAN > VLAN > Membership을 클릭합니다.

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< > C 🛆 주의 요함 1	192.168.2.111,	/home	.html				6 @ 9 ≈ ♡ ≡ 8 Ø
SWITCH	_						Save Logout Reboot Debug
• Status • Network • Port • VLAN	VLAN	>> VL	AN 》	Mem le	bership		 ۹
Create VLAN Create VLAN VLAN Configuration Membershin Port Setting • Violee VLAN • Brotocol VLAN • Surveillance VLAN • GVRP • MAC Address Table • Spanning Tree • Discovery • DHCP • Multicast • Routing • Security • ACL • GoS • Diagnostics • Management		Entry 1 2 3 4 5 6 7 8 9 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 8 9 9 10 11 12 13 14 15 14 15 16 16 17 18 19 10 11 12 13 14 15 16 16 16 16 17 18 19 10 11 12 13 14 15 16 16 17 18 19 19 10 11 12 13 14 15 16 16 17 18 19 19 20 21 22 23 24 25 26 27 20 21 22 23 24 24 25 26 27 20 21 22 23 24 25 26 27 20 21 22 23 24 25 26 27 20 21 22 23 24 25 26 27 20 21 22 23 24 25 26 27 28 29 30 31 31 33 33 34	Port GE1 GE2 GE3 GE4 GE5 GE6 GE7 GE8 GE9 GE11 GE12 GE13 GE14 GE15 GE16 GE17 GE18 GE19 GE20 GE21 GE22 GE23 GE24 TE1 TE2 TE3 TE4 LAG1 LAG2 LAG3 LAG4	Node Access Trunk Trunk <tr table=""></tr>	Administrative VLAN 10UP 1UP 1UP <th>Operational VLAN 10UP 1UP 1UP</th> <th></th>	Operational VLAN 10UP 1UP 1UP	
		35 36 dit	LAG7 LAG8	Trunk Trunk	1UP 1UP	1UP 1UP	

Trunk로 설정하려는 포트를 선택하고 Edit 버튼을 클릭합니다.



해당 포트에 Trunk Mode로 동작될 VLAN들을 선택하여 > 화살표를 눌러 추가한 후 Apply 버튼을 클릭합니다

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< > C & 주의요함 1	92.168.2.1	11/home	e.html				♥ 8 = ♡ < Ø @ 3
SWITCH	_						Save Logout Reboot Debug
Status Network Port VLAN VLAN Create VLAN VLAN Membership	VLAN Mer	Entry 1 2	Port GE1 GE2	Mem Mode Access Trunk	Administrative VLAN 10UP 1UP, 10T, 20T	Operational VLAN 10UP 1UP, 10T, 20T	<u>م</u>
Port Setting • Voice VLAN • Protoco IVLAN • MAC VLAN • SUrveillance VLAN • GVRP • MAC Address Table	000000	3 4 5 6 7 8	GE3 GE4 GE5 GE6 GE7 GE8	Trunk Trunk Trunk Trunk Trunk Trunk	1UP 1UP 1UP 1UP 1UP 1UP	10P 10P 10P 10P 10P 10P	
Spanning Tree Discovery DHCP Multicast Routing Security	000000	9 10 11 12 13 14	GE9 GE10 GE11 GE12 GE13 GE14	Trunk Trunk Trunk Trunk Trunk Trunk	1UP 1UP 1UP 1UP 1UP	1UP 1UP 1UP 1UP 1UP 1UP	
 ACL QoS Diagnostics Management 	000000	15 16 17 18 19	GE15 GE16 GE17 GE18 GE19	Trunk Trunk Trunk Trunk Trunk	1UP 1UP 1UP 1UP 1UP	1UP 1UP 1UP 1UP 1UP	
	000000	20 21 22 23 24 25	GE20 GE21 GE22 GE23 GE24 TE1	Trunk Trunk Trunk Trunk Trunk Trunk	1UP 1UP 1UP 1UP 1UP	10P 10P 10P 10P 10P	
	00000	26 27 28 29 30	TE2 TE3 TE4 LAG1 LAG2	Trunk Trunk Trunk Trunk Trunk	1UP 1UP 1UP 1UP 1UP	1UP 1UP 1UP 1UP 1UP	
	00000	31 32 33 34 35	LAG3 LAG4 LAG5 LAG6 LAG7	frunk Trunk Trunk Trunk Trunk	10P 10P 10P 10P 10P	10P 10P 10P 10P 10P	
		36 Edit		Trunk	IUP	ישי	



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< > C 🛆 주의 요함	192.168.2.111/home.html			≝ © ⊗ > ♡ ≡ 8 Ø
SWITCH				Save Logout Reboot Debug
	Status >> System In	formation		~
- Status				2
System Information Logging Message		1 3 5 7 9 11 13 15 17 19 21 23 2 4 6 8 10 12 14 16 18 20 22 24	8 8 8 8 8 8 8 4 4 4 4 4 4 4 4 4 4 4 4 4	
✓ Network				
✓ Port			n	
VLAN	System Information	Edit	100%	
Spanning Tree	Model	U-F2028H	90%	
 Discovery 	System Name	Switch	70%	
✓ DHCP	System Location	default	60%	
✓ Multicast	System Contact	default	50%	
 ✓ Routing ✓ Security 	Serial Number	219662409230013	40%	
✓ ACL	MAC Address	84:68:C8:00:8E:63	20%	
✓ QoS	IPv4 Address	192.168.2.111	10%	
 Diagnostics Management 	IPv6 Address	fe80::8668:c8ff:fe00:8e63/64	0% 08:05:00 08:06:00 08:07:00 08:08:00	
	System OID	1.3.6.1.4.1.27282.1.3	Time	
	System Uptime	0 day, 0 hr, 9 min and 11 sec		
	Current Time	2023-01-01 08:08:57 UTC+8	100%	
			90% MEM	
	Loader Version	1.0.0.2	80%	
	Loader Date	May 16 2023 - 00:49:35	70%	
	Firmware Version	1.1.1.20	60%	
	Firmware Date	May 16 2023 - 00:51:26	40%	
	Telnet	Disabled	30%	v

상단 메뉴의 Save 클릭 후 Save 버튼을 누르면 변경된 내용으로 스위치에 저장됩니다.

4. RSTP 설정

RSTP 설정을 위해서는 좌측 메뉴의 Spanning Tree > Property을 선택하세요

		а_ — ×
111/home.html		6 0 0 ≥ ⊂ ≡ 6 0
		Save Logout Reboot Debug
State Enal Operation Mode STATE Operation Mode STATE Path Cost Enal Path Cost State BPDU Handline File Priority 32768 Helio Time 2 Forward Delay 15 Forward Delay 15 Region Name 84.68:C Revision 0 Designated Root Bridge 00.00: Root Pott N/A Root Path Cost 0 Designated Root Bridge 00.00: Root Path Cost 0 Operational Status 0 Designated Root Bridge 0 Topology Change Court 0 Apply	ble P ing ing (0 - 61440, default 32768) Sec (1 - 10, default 2) Sec (6 - 40, default 20) Sec (4 - 30, default 15) (1 - 10, default 6) 8300.8E:63 (0 - 65535, default 0) (1 - 40, default 20) 468:CS:00.8E:63 00:00:00:00 W/0S	
	11/home.html	11/home.html ining Tree >> Property State Stat

이 스위치는 RSTP 동작이 기본으로 활성화되어 있지 않습니다.

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< > C 🛆 주의 요함 11	92.168.2.111/home.html				© ≥ ♡ = 8 0
SWITCH					
				Save	Logout Reboot Debug
	Spanning Tree >>> Prope	rty			
✓ Status					
 Network 	State	Enable			
✓ Port		O STP			
MAC Address Table	Operation Mode	• RSTP			
Spanning Tree					
Property	Path Cost	O Short			
Port Setting MST Instance MST Port Setting	BPDU Handling	 Filtering Flooding 			
Statistics	Priority	32768 (0 - 61440, defa	ult 32768)		
Discovery DHCP	Hollo Timo		ult 2)		
 Multicast 	nello filme	2 Sec (1 - 10, deta			
- Routing	Max Age	20 Sec (6 - 40, defa	ult 20)		
✓ Security	Forward Delay	15 Sec (4 - 30, defa	ult 15)		
ACL✓ QoS	Tx Hold Count	6 (1 - 10, default 6)		
 Diagnostics 	······	· · · · · · · · · · · · · · · · · · ·			
 Management 	Region Name	84:68:C8:00:8E:63			
	Revision	0 (0 - 65535, defa	ult 0)		
	Мах Нор	20 (1 - 40, default 2	0)		
	Operational Status				
	Bridge Identifiter	32768-84:68:C8:00:8E:63			
	Designated Root Bridge	0-00:00:00:00:00:00			
	Root Port	N/A			
	Root Path Cost	0			
	Topology Change Count	0			
	Last Topology Change	0D/0H/0M/0S			
	Annly				
	Арру				

RSTP를 사용하기 위해서는 State가 반드시 Enable로 체크되어 있어야 합니다.

또한 RSTP로 동작시키기 위해서는 Operation Mode가 RSTP로 선택되어 있어야 하며, STP 또는 MSTP로 동작시키도록 설정을 할수 있습니다.

이 스위치의 RSTP 우선순위를 조정하기 위해서는 Priority값을 변경합니다. 기본값은 32768입니다.

Apply 버튼을 눌러 RSTP 기본 동작을 활성화시킵니다

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< > C 🛆 주의 요함 11	92.168.2.111/	'home	.html								8		© ≡ 8	۲
SWITCH											Save	Logout	Reboot	Debug
 ◆ Status ◆ Network ◆ Port ◆ VLAN 	Spanni Port S	ng T Settin	ree >>	Port S	Setting									_
 MAC Address Table 		Intry	Port	State	Path Cost	Priority	BPDU Filter	BPDU Guard	Operational Edge	Operational Point-to-Point	Port Role	Port State	Designate	d Bridg
- Spanning Tree		1	GE1	Enabled	20000	128	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	0-00:00:00:0	00:00
Property Dort Setting		2	GE2	Enabled	20000	128	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	0-00:00:00:00	00:00:00
MST Instance		3	GE3	Enabled	20000	128	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	0-00:00:00:00	0:00:00
MST Port Setting	-	4	GE4	Enabled	20000	128	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	0-00:00:00:00	0:00:00
Statistics		5	GE5	Enabled	20000	128	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	0-00:00:00:00	0:00:00
Discovery		6	GE6	Enabled	20000	128	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	0-00:00:00:00	0:00:00
✓ DHCP		7	GE7	Enabled	20000	128	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	0-00:00:00:00	0:00:00
Multicast Douting		8	GE8	Enabled	20000	128	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	0-00:00:00:00	0:00:00
 Routing Socurity 		9	GE9	Enabled	20000	128	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	0-00:00:00:00	0:00:00
		10	GE10	Enabled	20000	128	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	0-00:00:00:00	0:00:00
* 00S		11	GE11	Enabled	20000	128	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	0-00:00:00:00	0:00:00
 Diagnostics 		12	GE12	Enabled	20000	128	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	0-00:00:00:00	0:00:00
 Management 		13	GE13	Enabled	20000	128	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	0-00:00:00:00	0:00:00
		14	GE14	Enabled	20000	128	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	0-00:00:00:00	0:00:00
		15	GE15	Enabled	20000	128	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	0-00:00:00:00	0:00:00
		16	GE16	Enabled	20000	128	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	0-00:00:00:00	0:00:00
		17	GE17	Enabled	20000	128	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	0-00:00:00:00	0:00:00
		18	GE18	Enabled	20000	128	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	0-00:00:00:00	0:00:00
		19	GE19	Enabled	20000	128	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	0-00:00:00:00	0:00:00
		20	GE20	Enabled	20000	128	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	0-00:00:00:00	00:00
		21	GE21	Enabled	20000	128	Disabled	Disabled	Disabled	Enabled	Alternate	Discarding	8192-84:68:0	8:00:72
		22	GE22	Enabled	20000	128	Disabled	Disabled	Disabled	Enabled	Root	Forwarding	4096-00:E0:0	0:35:01
		23	GE23	Enabled	20000	128	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	0-00:00:00:00	0.00.00
		25	TE1	Enabled	20000	128	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	0-00:00:00:00	0.00.00
		26	TE2	Enabled	2000	128	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	0-00:00:00:00	0:00:00
		27	TE3	Enabled	2000	128	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	0-00:00:00:00	00:00
		28	TE4	Enabled	2000	128	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	0-00:00:00:00	0:00:00
		29	LAG1	Enabled	20000	128	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	0-00:00:00:00	0:00:00
		30	LAG2	Enabled	20000	128	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	0-00:00:00:00	0:00:00
		31	LAG3	Enabled	20000	128	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	0-00:00:00:00	0:00:00
		32	LAG4	Enabled	20000	128	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	0-00:00:00:00	0:00:00
		33	LAG5	Enabled	20000	128	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	0-00:00:00:00	0:00:00
		34	LAG6	Enabled	20000	128	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	0-00:00:00:00	0:00:00
		35	LAG7	Enabled	20000	128	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	0-00:00:00:00	0:00:00
		36	LAG8	Enabled	20000	128	Disabled	Disabled	Disabled	Disabled	Disabled	Disabled	0-00:00:00:00	0:00:00
	E		Pro	otocol Migra	tion Check									
	<	_									-			>

특정 포트에 RSTP가 적용되게 하기 위해서는 좌측 메뉴의 Spanning Tree > Port Setting을 선택하고 RSTP가 적용될 포트에 대해 선택하고 Edit 버튼을 클릭하세요

S U-F2028H +			Q _ D X
< > C 🛆 주의 요함 1	192.168.2.111/home.html		\$ \$ \$ \$ \$ \$ \$
SWITCH			
	-		Save Logout Reboot Debug
	Spanning Tree >> Port Set	ting	
			^
✓ Network			
✓ Port	Edit Port Setting		
VLAN MAC Address Table	[
- Spanning Tree	Port	GE1-GE4	
Property	State	Enable	
Port Setting MST Instance	Path Cost	0 (0 - 20000000) (0 = Auto)	
MST Port Setting	Driority	128 ~	
Statistics	riony	Auto	
 DISCOVERY DHCP 	Edge Port	O Enable	
✓ Multicast		Disable	
✓ Routing	BPDU Filter	Cashie	
✓ Security	BPD0 Guard	Auto	
 ACL ✓ QoS 	Point-to-Point	C Enable	
 Diagnostics 	L	O Disable	
 Management 	Port State	Disabled	
	Designated Bridge	0-00:00:00:00:00	
	Designated Port ID	128-1	
	Designated Cost	20000	
	Operational Edge	False	
	Operational Point-to-Point	False	
	Apply Close		_
	<		, ×

해당 포트가 RSTP로 동작하게 하려면 State를 Enable을 체크하여 선택하고 Apply 버튼을 클릭하세요

O U-F2028H +				Q _ □ X
< > C 🛆 주의 요함 19	2.168.2.111/home.html			
SWITCH		(and in the second		Save Logout Reboot Debug
Status System Information Logging Message Port Link Aggregation MAC Address Table Network	Status // System Ir	1 3 5 7 9 11 13 15 17 19 21 23 2 4 6 8 10 12 14 16 18 20 22 24	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	Î
 ✓ Port ✓ VLAN ✓ MAC Address Table 	System Information	Edit	100%	
 Spanning Tree Discovery DHCP 	Model System Name System Location	U-F2028H Switch default	80% 70%	
 ✓ Multicast ✓ Routing ✓ Security 	System Contact Serial Number	default 219662409230013	50% 40%	
 ✓ ACL ✓ QoS ■ Diagnostics 	MAC Address IPv4 Address	84:68:C8:00:8E:63 192.168.2.111	20%	
 Management 	IPv6 Address System OID	fe80::8668:c8ff.fe00:8e63/64 1.3.6.1.4.1.27282.1.3	0% 08:05:00 08:06:00 08:07:00 08:08:00 Time	-
	System Uptime Current Time	0 day, 0 hr, 9 min and 11 sec 2023-01-01 08:08:57 UTC+8	100%	1
	Loader Version Loader Date	1.0.0.2 May 16 2023 - 00:49:35	80%	
	Firmware Version	May 16 2023 - 00:51:26	50% 40%	
	Telnet	Disabled	30%	v

상단 메뉴의 Save 클릭 후 Save 버튼을 누르면 변경된 내용으로 스위치에 저장됩니다.