

通过 WEB 界面在 EdgeSwitch 中开启 SSH/Https 详解

1.通过 firefox 或 chrome 浏览器访问 ES24 默认管理 IP 地址

192.168.1.2

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	EdgeMAX		
	Please Login		
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		Log In	
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2.选中主菜单 system 并点击 management access 分项

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System > Summary > Dashboard		PoB 🔻	System - Switching -	Routing - Security -	QoS 🔻
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System Information	EdgeSwitzh 24 Deut 500W 1 0 1 4720820 Januar 2 6 5 Fd-3	26od5	Configuration Storage Connectivity	;	1
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System Contact		-	Passwords Port	 Telnet Serial 	
Burned In MAC Address	192.108.1.2 04:18:D6:31:87:68		Statistics Status	 CLI Banner HTTP HTTPS 	
System up time	U days, U nours, 2 mins, 10 secs	_	Summary Users	SSH	- 1
Machine Type	EdgeSwitch 24-Port 500W				i Kerdica 1999 - 1990 - 1991

3.选中 ssh 子菜单

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System > Management Access > SSI		PoE - System - Switching -	Routing - Security - QoS -
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SSH Configuration			?
SSH Admin Mode	Disable Denable		
SSH Version 1			
SSH Version 2			
SSH Connections Currently in Use	0		
Maximum number of SSH Sessions Allowed	2 (0 to 2)		
SSH Session Timeout (minutes)	5 (1 to 160)		
RSA Key Status	Abzent 🗶 🖉 —		
DSA Key Status	Absent 🗶 🖉 –		
	Submit Refresh Cancel		行」。仿借供应。

4.按图示生成 RSA Key 并确认证书状态为 present

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DSA Key Status			
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5.按图示生成 DSA Key 且确认证书状态为 Present

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SSH Connections Currently in Use	0		
Maximum number of SSH Sessions Allowed	2 (0 to 2)		
SSH Session Timeout (minutes)	5 (1 to 160)		
RSA Key Status	Present ± # -		
DSA Key Status	Absent ± 🗱 –		
	Submit Refrech Cancel		¹ 1. 」 抗菌类 2.4 4

6.确认 RSA/DSA KEY 状态都为 present 后,选择激活 ssh 模式

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System > Management Access > SSH		PoB 👻 System 👻 Switching	g 👻 Kouting 👻 Security 👻 QoS 👻
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SSH Admin Mode	O Disable Enable		
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SSH Connections Currently in Use	0		
Maximum number of SSH Sessions Allowed	2 (0 to 2)		
SSH Session Timeout (minutes)	5 (1 to 160)		
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7.选择 save configuration 进行配置保存

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EdgeMAX Resolution 24-Fort 2009 1.0.1	::		🖬 Save	Configuration	Log Out	1
System > Configuration Storage > Save		▼ Switching ▼	Routing 🔻			
Save Clear Running Config Erase Startup Copy					^	`
Save All Applied Changes					?	
O Saving all applied changes will cause all changes to configuration panels that were applied, but not saved, to be saved in non-vola	atile storage, thus retaining thei	new values across a sy	stem reset.			
Save				i D	范博供应	ookta om.on

8.这里采用 Putty 通过 ssh 访问 ES24 管理 IP 地址 192.168.1.2

8	PuTTY Configuration	×
Category:		
	Basic options for your PuTT	Y session
Logging	Specify the destination you want to ca	onnect to
	Host Name (or IP address)	Port
	192.168.1.2	22
- Features ⊡ · Window	Connection type: Raw Telnet Rlogin •	SSH O Serial
Appearance Behaviour Translation Selection	Load, save or delete a stored session Saved Sessions	
Colours	Default Settings	Load
Data		Save
Telnet Rlogin		Delete
About	Close window on exit: Always Never Only	on clean exit
	192.168.1.2 - PuTTY	×
	PuTT	Y Security Alert
	The server's host key i have no guarantee tha think it is. The server's rsa2 key ssh-rsa 1024 b9:d6:4e If you trust this host, h PuTTY's cache and car If you want to carry or	is not cached in the registry. You It the server is the computer you fingerprint is: 6d:ab:6b:01:e7:d1:63:43:36:c5:7d:05:c3 it Yes to add the key to ry on connecting. n connecting just once, without
	adding the key to the If you do not trust this connection.	cache, hit No. host, hit Cancel to abandon the

B	192.168.1.2 - PuTTY -	×
login as: ubnt ubnt@192.168.1.2's password:		^
(UBNT EdgeSwitch) >		
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10.同理开启 https

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HTTPS Admin Mode	O Disable Enable			
TLS Version 1	O Disable Enable			
SSL Version 3	O Disable Enable			
HTTPS Port	443 (1025 to 65535, 443 = Default)			
HTTPS Session Soft Time Out (Minutes)	5 (1 to 60)			
HTTPS Session Hard Time Out (Hours)	24 (1 to 168)			
Maximum Number of HTTPS Sessions	4 (0 to 4)			
Certificate Status	Present ± 😰 -			
	Submit Refrech Cancel			的 使借供起来起版



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