设备的默认登陆口为 eth0,默认 IP 为 192.168.1.1,登陆用户名和密码为 ubnt

PS:请将电脑的以太网口手动指定一个静态IP,例如192.168.1.2,掩码为255.255.255.0, 其余项不填 详情请搜索百度经验:电脑如何设置静态IP



如果没有这一项,将设备固件升级至最新,下载固件地址:<u>http://www.ubnt.com.cn/download/</u>选择相应的设备型号

下载					下载固件更新、PDF 和工具。
选择您的产品					
平台		产品组		型号	
EdgeMAX®	×	EdgeRouter® PoE	~	ERPoe-5	
固件更新					
NX 4		ER-e100.v1.8.5.4884695.tar			
v1.8.5	~	82.7 MB • null • 发行说明		下载	



下图位置选择下载的固件

〈 〉 C 合 □ ↓ https://192.168.1.1/#Dashboard Ø Serial Number - O 深圳建筑迅速科技 ♥ RouterOS欽第曲記	ê 🤜 ROS貁路由入门到 🚺 airMAX -	∮ > 学生候机集体看书 Ⅰ 更新版… UniFi - 微信授权上…	Q 🕨 🧞 🔩 💂 脚首页-深圳EDC Mik 🗋 Mi	● <u>业</u> X つ + 三 SDN, 我告诉你 >>
EdgeMAX* EdgeRouter PoE v1.8.5		U: 0% M: 13% time: 6 minutes		🖂 CLI 🥕 Toolbox 👻
Welcome ubnt + to ubnt Dasht	poard Traffic Analysis Routing	Firewall/NAT Services	VPN QoS Users	Config Tree Wizards
Services Interfaces • Rot Alerts System Configuration Management & Device Maintee Back Up Config	enance	Contarc:		
NA Download backup config Download file: Ein Restore Config Upload config file: Upload a file	T	Upload system image: Upload a o check for updates go to: www.ubnt.co teset Config to Default Reset to Default	n/download	
Restart & Shut Down Router Restart Router Restart	S	ihut Down Router Shut Down		

上传成功后会提示重启

EdgeRouter 6	26E v1 2.0	Pc	orts			-		i.] CLI 🎤 Toolbox
				_		_			
				EdgeMA	4X ⁻				
				In order fo effect you EdgeRoute	or the changes to ta will have to reboot er.	ake t your			
				In order fo effect you EdgeRoute Reboot @	or the changes to ta will have to reboot er.	ake t your			
				In order fo effect you EdgeRoute Reboot ©	The changes to ta will have to reboot r. Not Now × re? re? rk will be temporarily while voir router reboot	ake t your			
				In order fo effect you EdgeRoute Reboot @ Are you sur You networ unavailable Yes, I'm s	tref rk will be temporarily while your router reboot sure volume No, fil reboot	ake t your ts. later			

升级之后重新进入

E	dgeMAX"					•••	CPU: RAM: Uptime: 5 minu	196 796			🖭 CLI
	Welcome ubnt 👻	to ubnt				Dashboard	Routing	Firewall/NAT	Services VPI	N Users	Config Tree Wizards
	Services	Π	Interfaces 👻								Hide Distribution
	Routes connected static rip ospf ebgp ibgp total OSPF is disabled areas	2 0 0 0 0 2 n/a	eth0 eth1 eth2	15 - 10 - 5 -	Tx Rate (Kbps)			7 6 5 4 3 2 1	Rx Rate (Kbps)		
	NAT is disabled active rules	0	Add Interfac	ie 💌		All	Ethernet	VLAN PPPoE		Search	
	Elrewall is disabled		Description	Interface	🔺 Туре	 IP Addr 	≎ MTU ≎	Tx	Rx	Status \$	Actions
	rulesets	0	eth0	eth0	etherne	t 192.168.1.1/24	1500	13.32 Kbps	848 bps	Connected	Actions 👻
	rules	0	eth1	eth1	etherne	t	1500	0 bps	0 bps	Disconnected	Actions 🔻
	DHCP is disabled		eth2	eth2	etherne	t	1500	0 bps	0 bps	Disconnected	Actions 👻
	active servers inactive servers	0	Showing 1 to 3 o	f 3 entries							
	Alerts	System								© Copyright 201	2-2014 Ubiquiti Networks, Inc.





向导默认 eth0 为 WAN,有三种接入方式可供选择。 DHCP 模式:自动从上行链路获取网络参数。

Use this wizard to	Use this wizard to set up basic Internet connectivity and to customize local network settings				
🕶 Internet port	(eth0)				
Connect eth0 to y connection type.	our Internet connection, for example, the cable modem or DSL modem, and select the				
Internet connection type	DHCP Automatically obtain network settings from the Internet Service Provider				
	O Static IP				
	O PPPoE				
Firewall	 Enable the default firewall 				

Static IP 模式:手动填入 IP 地址/子网掩码,网关,DNS 服务器。

Connect eth0 to y connection type.	our Internet connection, for example, the cable modem or DSL modem, and select the
Internet	O DHCP
connection type	Static IP
	Static network settings provided by the Internet Service Provider
	Address //
	Gateway
	DNS server 6
	О РРРОЕ
Firewall	Inable the default firewall

PPPOE 模式:手动填入从运营商分配的用户名和密码

Connect eth0 to y connection type.	our Internet connection, for example, the cable modem or DSL modem, and select the
Internet	O DHCP
connection type	O Static IP
	PPPoE
	PPPoE account name and password provided by the Internet Service Provider
	Account name 🕕
	Password
Firewall	Enable the default firewall

注意: 勾i	Firewall 先	1	Enable the default firewall	会启用默认防火墙策略,	外网
将不能通过	- すWAN 口登录路由器				, i i i

接下来是 LAN 的配置。

勾选此选项将会创建桥,将多余的口划分为桥接口,所有接口将为同一 LAN

Bridging	☑ Bridge LAN interfaces into a single network PS: 有些设备会显示为onl y one或者one LAN
Note: Enabling and therefore it provided by brid	bridging will have performance impact since it is basically doing the task of a switch in software, t is better in most cases to use an actual switch instead. However, it might be useful if the extra port dging is required and the performance impact is acceptable, for example.
▶ LAN Ports (e	eth1 and eth2) configure this section
Ø Cancel	Apply

点击下图红框处,对 LAN 基本参数进行配置

Bridging	 Bridge LAN 	interfaces into a single network
Note: Enabling and therefore provided by br	g bridging will have po it is better in most ca ridging is required an	erformance impact since it is basically doing the task of a switch in software, ses to use an actual switch instead. However, it might be useful if the extra port d the performance impact is acceptable, for example.
LAN Ports	(eth1 and eth2)	configure this section

配置好 LAN 网关 IP/子网掩码,并开启 DHCP 服务,保存点击应用。

← LAN Ports (eth1 and eth2)			
Connect the LAN	ports to your devices or/and a switch that connects to additional devices.		
Address DHCP	192.168.1.1 / 255.255.0 ✓ Enable the DHCP server		
Ø Cancel 🖪 A	pply		

若想要单独定义每个接口,则不勾选 Bridging 选项,如下图

Bridging	Bridge LAN interfaces into a single network				
Note: Enabling and therefore i provided by br	Note: Enabling bridging will have performance impact since it is basically doing the task of a switch in software, and therefore it is better in most cases to use an actual switch instead. However, it might be useful if the extra port provided by bridging is required and the performance impact is acceptable, for example.				
🛨 LAN port (e	th1)				
Connect eth1 t	o your local network, for example, a switch that connects to your devices.				
Address	192.168.1.1 / 255.255.0				
DHCP	Inable the DHCP server				
← (Optional) S	Secondary LAN port (eth2)				
Optionally, con	nect eth2 to your secondary local network.				
Address	192. 168. 2. 1 / 255. 255. 255. 0				
DHCP	Enable the DHCP server				

点击应用后,将出现确认框,再次确认保存配置,并重启设备

EdgeMAX*
Are you sure you want to replace the configuration?
The current configuration will be replaced and a reboot is required for the new configuration to take effect. To reconnect to the router after the reboot:
 Connect the client device (e.g., laptop) to one of the LAN ports. Set the client device to use DHCP to obtain an IP from the router. (If DHCP server for LAN is not enabled, set the total DD)
 a static IP.) Use browser to go to "https://192.168.1.1". Apply Changes Not Now x



EdgeMAX
reconnect to the router after the reboot:
 Connect the client device (e.g., laptop) to one of the LAN ports.
 Set the client device to use DHCP to obtain an IP from the router. (If DHCP server for LAN is not enabled, set a static IP.)
 Use browser to go to "https://192.168.1.1".
The configuration has been applied successfully
Reboot 🏕 Not Now 🗙
Are you sure? Your network will be temporarily unavailable while your router reboots.

PS:这一步完成之后,将电脑的IP改回去自动获取,外线接到ETH0口,电脑接其他网口即可 ER-POE 系列路由器网口开启 POE 供电:

$\langle \rangle \circ \diamond$	🕮 🗎 🛨 https://192	2.168.1.1/#Dasht	oard			$\# \rightarrow$	树洞惊现。	武功秘籍	a 🕨 🚺	隆 🔒 😐	⊻• ‰ ⊃ + ≡
O Serial Number - O	深圳捷联讯通科技	🧏 RouterOS\$	(路由论	ROS软路由入门到	J 🚺 airN	MAX - 【更新版	UniFi -	微信授权上	🔯 首页-深圳EDC N	lik 🗋 MSDN, 🗄	我告诉你 》
EdgeMAX [®]					• • •	CPU: RAM: Uptime: 17 min	utes	0% 13%		D	🖸 CLI 🌶 Toolbox 👻
Welcome ubnt 👻	to ubnt		Dashboard	Traffic Analy	sis Rout	ing Firewa	II/NAT	Services	VPN QoS	Users Co	onfig Tree Wizards
Services		Interfaces 👻									Hide Distribution
Routes connected static rip ospf bgp total OSPF is disabled areas	2 0 0 0 2 2	eth0 eth1 eth2 eth3 eth4 switch0		50. Tx Rate (k 40 - 30 - 20 - 10 -	bps)			20 - 15 - 10 - 5 -	Rx Rate (Kbps)		
rules	0	Add Interfa	ice 🔻		AI	l Ethernet	VLAN	PPPoE		Search	
Firewall is disabled rulesets rules	0 0	Description \$	Interface	• Туре •	PoE \$	IP Addr 🛛 😂	MTU ≎	Тх	Rx	Status 🗘	Actions
DHCP is disabled		eth1	eth1	ethernet	off		1500	0 bps	0 bps	Disconnected	Actions -
active servers	0	eth2	eth2	ethernet	off		1500	0 bps	0 bps	Disconnected	Config
inactive servers	0	Showing 1 to 6	o f 6 entries								PoE
										© Copyright 2012-2	016 Ubitជាដៃ Networks, Inc
Alerts	System										

く 〉 Č 合 印 ★ https://192	.168.1.1/#Dashboard	∮ > 重庆或引进	迪士尼 🔍 🕨 🙇	🗣 見 😐 ⊻ 🗶 🗅 + 🗏
O Serial Number - O 深圳捷联讯通科技	🧏 RouterOS软路由论 🗏 ROS软路由入门]到 😈 airMAX – 【更新版 🚺 UniFi - 微	始信授权上 💹 首页-深圳EDC Mik	🗋 MSDN, 我告诉你 》
EdgeMAX* EdgeRouter PoE v1.8.5		CPU: RAM: Uptime: 19 minutes	196 1396	🖾 CLI 🖌 Toolbox 👻
Welcome ubnt 🔻 to ubnt	Dashboard Traffic Analy	lysis Routing Firewall/NAT S	Services VPN QoS	Users Config Tree Wizards
Services	Interfaces 👻			Hide Distribution
Routes connected 2 static 0 rip 0 ospf 0 bgp 0 total 2 OSPF Is disabled areas n/a NAT is disabled rules rules 0	eth0 40 eth1 Interface 40 eth2 30 eth3 20 switch0 10 Add Interface 40 poE Watchdo	(Kbos) cc Configuration for eth1 POE VARNING: Connected device MUST support cart selected voltage! techdog Cuting power during FW upgrade will damage your device Make surve you specify safe Ping Interval	12 - Rx Rate (Kbps) 10 - 6 - 4 - 2 - PPPoe x Rx	Search Actions
DHCP is disabled active servers 0 inactive servers 0	eth1 eth1 etherne eth2 eth2 etherne Showing 1 to 6 of 6 entries	et off 1500 et off 1500	0 bps 0 bps 0 bps	Disconnected Actions Disconnected Actions
			c	Copyright 2012-2016 Ubiquiti Networks, Inc.
Alerts System				

TS 交换机:

默认 IP 是 192.168.1.20,任意一个口都可以登录,开启 POE 如下图



红框内点击相应的口操作