

How to Access 3D22xxP Series Full-managed Network Switch

HIKVISION TECHNICAL SUPPORT TEAM

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## How to Access 3D22xxP Series Full-managed Network Switch

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3D22xxP is a full-managed network switch that support multiple access modes, including access through IP on webpage, through console port & telnet. This document is intended to show the method to access in different modes.

- 1. IP access
- 1. The initial IP address of 3D22xxP is 192.168.0.1, username: admin, password: admin
- 2. Connect PC directly to Ethernet port of network switch, modify PC IP to 192.168.0.X (except 192.168.0.1)



3. Open IE, input IP of network switch, press Enter, the IE interface will show as below



The server 192 server reports f	.168.0.1 is asking for your user name and password. The that it is from Switch.
Warning: Your authentication	user name and password will be sent using basic on a connection that isn't secure.
	User name
	Password
	Remember my credentials

4. Input user name and password, click OK to login the webpage





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,P → C 🥑 DS-3D2228P

Hikvision DS-3D2228P			

	Devic	e Info					
Device Status	^ Syste	System Information					
Device Info	Dev	ice Type		DS-3D2228P			
Interface State	BIO	S Version		0.4.9			
	Firm	ware Version		2.1.1A			
Basic Config	Seri	al No.		096624131			
Port Config	MAG	C Address		8479.7365.A4B6			
L2 Config	IP A	ddress		192.168.0.1			
Advanced Config	Curr	rent Time		1970-1-1 0:21:20			
Network Mgr.	Upti	me		0d-0h-21m-20s			
Diagnostic Tool	CPU	Usage		41%			
System Mgr.	Men	nory Usage		45%			

## 2. Console port

Operation over console port is like that with serial port, package of 3D22xxP contains a blue serial cable (with particular line sequence), connect RJ45 to the console port of switch, and USB to computer



1. Open SecureCRT software and click Quick Connect

not	conne	ected - S	ecureCRT		-		_	
<u>F</u> ile	<u>E</u> dit	View	<u>Options</u>	<u>T</u> ransfer	<u>S</u> cript	Too <u>l</u> s	<u>H</u> elp	
<b>X</b>	) ()	\$] X]		# 😼	5 🖪	- 23	1 🖉 🖛	Ŧ

2. Choose Serial protocol, configure the parameters as below, disable flow control, and select





## the right COM port

Quick Connect		X
Protocol: Port: Baud rate: Data bits: Parity: Stop bits: Name of pipe:	Serial           COM5         •           9600         •           8         •           None         •           1         •	Flow Control
Show quick a	onnect on startup	Save session Open in a tab Connect Cancel

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3. Enter operation interface

Device username and password is admin, admin. Input them and press Enter to login



- 3. Telnet
- 1. The initial IP address of 3D22xxP is 192.168.0.1
- 2. Connect PC directly to Ethernet port of network switch, modify PC IP to 192.168.0.X (except 192.168.0.1)



3. Open SecureCRT software and click Quick Connect







4. choose Telnet protocol, hostname 192.168.0.1, port 23, as below shows

快速连接	Σ
协议(P):	Telnet
主机名(H):	192.168.0.1
端口(0):	23 防火墙(F): None 🔹
🗌 启动时显示	示快速连接(W)
	☑ 在标签页中打开(T)
	<b>连接</b> 取消

5. Enter operation interface

Device username and password is admin, admin. Input them and press Enter to login

192.168.0.1 (1) - SecureCRT	
文件(F) 编辑(E) 查看(V) 选项(O) 传输(T) 脚	本(S) 工具(L) 帮助(H)
🏭 💥 🗔 🎣 🗶 🗈 🖺 🕞 😽 🦂	🚰 💥 🕇 🛛 🕢 🛃
✓ 192.168.0.1 (1)	
User Access Verification	
Username: admin Password:	
Welcome to Hikvisi	on DS-3D2228P Ethernet Switch
Switch>	
-	





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