(m) 通过TFTP实现远程上传下载 (PC做TFTP服务器)

FTP/TFTP 孙海亮 2024-03-26 发表

组网Z说明 组网: S5130-El console console f1/0/1 interface vlan1 192.168.10.1/24

配置步骤

1、PC上TFTP服务器搭建(案例使用3CDaemon软件):

如下图红色标注选中TFTP Server:



如下图红色标注选中上传/下载文件的路径后点击确定:

3CD 3CDaemon					
File View Help					
TFTP Server	Start Time	Peer	Bytes	Status	
	Aug 05, 2019 19:31:22	local	0	Listening for TFTP requests on IP address: 10.88.26.202, Port 69	
Configure TFTP Server	3CDaemon Configuration				
TFTP Server is started. Click here to stop it.	Create	FTF Profiles Syslog Configuration General Configuration TFTP Configuration Create directory names in incoming file rev			
Logging to Tftpd.log. Click to stop.	Allow o	overwri Downlo:	te of ex	Risting files?	
Not debugging. Click to start.	Per-pac Maximum	ket tin retrie	neout in MS	a seconds 5	
Clear list.	Interfr	ame tr	ansmissi	on. 0	
View Log/Debug files.					
	3CDaem	on			
FTP Server					
Syslog Server					
TFTP Client					

2、给设备和电脑配置成同网段IP地址(举例:设备上配置成192.168.10.2,

电脑配置成192.168.10.1),确保设备跟电脑互连地址可以互ping。

<H3C>sys System View: return to User View with Ctrl+Z. [H3C]interface Vlan-interface 1 [H3C-Vlan-interface1]ip address 192.168.10.2 24 [H3C-Vlan-interface1]quit [H3C]ping 192.168.10.1 PING 192.168.10.1: 56 data bytes, press CTRL_C to break Reply from 192.168.10.1: bytes=56 Sequence=1 ttl=128 time=7 ms Reply from 192.168.10.1: bytes=56 Sequence=2 ttl=128 time=2 ms

3、在交换机上指定电脑的地址通过命令上传/下载文件

<H3C>tftp 192.168.10.1 put XXX //put代表上传文件名为XXX的文件到电脑
<H3C>tftp 192.168.10.1 get XXX //get代表下载电脑上文件名为XXX的文件到设备

File will be transferred in binary mode Sending file to remote TFTP server. Please wait... | TFTP: 1666 bytes sent in 0 second(s). File uploaded successfully.

配置关键点

无