思科话 7965 sccp 版本升级为 sip 版本

准备工具

1. Tftp 工具



2. sip 版本



3.XMLDefault.cnf.xml 文件



XMLDefault.cnf. xml

4.话机 7965

5.poe 交换机

6.笔记本电脑

7.若干网线

第一步: 电脑配置网路, tftp 服务和 dhcp 服务器

1.电脑配置地址 192.168.10.1

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信息并	✓ □士丽 4 届性 Internet 协议版本 4 (TCF)	/IPv4) 属性
1	网络 第规 连 如果网络支持此功能, 统管理员处获得适当的	则可以获取自动指派的 IP 设置。否则,你需要从网络系 IP 设置。
]连接或[i、拨号i	此 自动获得 IP 地址 使用下面的 IP 地 IP 地址(I): 子网掩码(U): 武认网关(D):	(0) at(S): 192 . 168 . 10 . 1 255 . 255 . 255 . 0
辦答 ≹复网络∣	 ○ 自动获得 DNS 服 ● 使用下面的 DNS 首选 DNS 服务器(E 者用 DNS 服务器(E 	务器地址(B) 服务器地址(E):): · · · · · · · · · · · · · · · · · · ·
	□退出时验证设置	山) 高级(_)
		确定取消

3. 配置 dhcp 和 tftp 服务器

Tftpd32 by	Ph. Jounin					X
Current Directory Server interfaces Thtp Server DHI	Ph. Jounin <mark>D.读面\cisco</mark> [127.0.0.1 CP server Syslog server	Software Loopback Interface 1 Log viewer	Tftpd32: Settings GLOBAL TFTP DHCP SYSLOG Start Services TFTP Server TFTP Client SNTP server Syslog Server V DHCP Server		×	
Clear Copy			DNS Server Enable IPv6 OK Default Help	Cance		
About	1	<u>S</u>	ettings	ŀ	lelp	

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Tftpd32 by P	Ph. Jounin			
Tftpd32 by F Current Directory Server interfaces Tftp Server DHC	Ph. Jounin Ph. Jounin 7. 集面\cisco 127.0.0.1 P server Syslog server	Software Loopback Interface	◆ Tftpd32: Settings GLOBAL TFTP DHCP SYSLOG Base Directory D:桌面\cmterm-7945_7965-sip.8-5-4 TFTP Security ○ None ○ Standard ○ High ○ Read Only IST pool IST P Configuration Timeout (seconds) 3 Max Retransmit 6 1 1 1 1 1 1 1 1 1 1 1 1 1	
			Advanced TFTP Options Option negotiation PXE Compatibility Show Progress bar Translate Unix file names Bind TFTP to this address Bind TFTP to this address Hide Virtual root Use anticipation window of Use anticipation window of Create md5 files Beep for long transfer	
Clear Copy				
About			Settings	Help

🔖 Tftpd32: Settings

GLOBAL TFTP DH	ICP SYSLOG
DACE Fool definition	
IP pool start address	192.168.10.100
Size of pool	20
Lease (minutes)	600
Boot File	[
DHCP Options	
Def. router (Opt 3)	192.168.10.1
Mask (Opt 1)	255.255.255.0
DNS Servers (Opt 6)	192.168.10.1
WINS server (Opt 44)	192.168.10.1
NTP server (Opt 42)	
SIP server (Opt 120)	192.168.10.1
Domain Name (15)	
Additional Option	<u> </u>
DHCP Settings Ping address befor Persistant leases Double answer if ro Bind DHCP to this	re assignation elay detected address 192.168.10.1
	efault <u>H</u> elp Cancel

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第二步:准备升级思科话机 sip 版本和修改 XMLDefault.cnf.xml

	^	名称	修改日期	类型	大小				
		apps45.8-5-4TH1-6.sbn	2024/8/15 17:30	SBN 文件	2,868 k				
		cnu45.8-5-4TH1-6.sbn	2024/8/15 17:30	SBN 文件	513 k				
	*	cvm45sip.8-5-4TH1-6.sbn	2024/8/15 17:30	SBN 文件	2,437 k				
	*	dsp45.8-5-4TH1-6.sbn	2024/8/15 17:30	SBN 文件	335 k				
	*	jar45sip.8-5-4TH1-6.sbn	2024/8/15 17:30	SBN 文件	1,841 k				
		SIP45.8-5-4S.loads	2024/8/15 17:30	LOADS 文件	1 k				
		term45.default.loads	2024/8/15 17:30	LOADS 文件	1 K				
7965-sip.8-5-4		term65.default.loads	2024/8/15 17:30	LOADS 文件	1 K				
		XMLDefault.cnf.xml	2024/8/19 17:43	XML 文档	12 K				

如果是 7965 需要把这行改成 SIP45.8-5-4S

文件の編集(2) 機素(2) 機器(2) 満時(2) 装置(2) 太(3) 太(3) 法件(2) 編件(2) 第二級 (3) (3) (3) (3) (3) (3) (3) (3) (3) (3)	
🚆 pg_update_v6.1.0. sql 🗶 🔚 update. sql 🗶 🗮 cmterm=7945_7965-sip, 8-5-4. cop. sgn 🗶 🚔 XMLDefault. cnf. xml 🗵 🚔 XMLDefault. cnf. xml 🖾 👹 dialplan. xml 🗶 👹 SEP000830300994. cnf. xml 🗷	
<pre>140 <loadinformation596 model="Cisco TelePresence TX1310-65"></loadinformation596></pre>	
<pre>141 </pre>	
142 Cloadinicomaticiono de model = Cisco 6945/SCUCP945.9=41-SSKC/ loadinicomaticion564 (lasdinicomaticion64, model = Cisco 6945/SCUCP945.9=41-SSKC/ loadinicomaticion564)	
144 < (additionalion36042 mode) = "Cisco DX80">	
<pre>145 <loadinformation437 model="Cisco 7975">SCCP75.9-4-2SR1-1S<!--/pre-->/loadInformation437></loadinformation437></pre>	
<pre>146 <loadinformation36232 model="Cisco 8851NR">sip88xx.11-5-1-18<!--/oadInformation36232--></loadinformation36232></pre>	
<pre>147 <loadinformation547 model="Cisco 6901">SCCP6901.9-3-1-SR2-2</loadinformation547></pre>	
<pre>148 <loadinformation404 model="Cisco 7962">SCCP42.9-4-2SR1-1S</loadinformation404></pre>	
<pre>149 <loadinformation435 model="Ciaco 7945">SCCP45.9-3-1584-15</loadinformation435></pre> /loadInformation435>	
150 <localintormation302 model="Cisco /985">conterm /985.4=r/-(v</localintormation302>	
151 Cloadinicomationale model Clarge 20"sc/loadinicomationals/ 152 Cloadinicomations/s, model=Clarge 20"sc/loadinicomations/s)	
153 <loadinformation619 model="Cisco TelePresence TX9000"></loadinformation619>	
154 <loadinformation575 model="Cisco Dual Mode for Android"></loadinformation575>	
<pre>155 <loadinformation434 model="Cisco 7942">SCCP42.9-4-2SR1-1S<!--/pre-->/loadInformation434></loadinformation434></pre>	
<pre>156 <loadinformation36224 model="Cisco 8845">sip8845_65.11-5-1SR1-1</loadinformation36224></pre>	
<pre>157 <loadinformation623 model="Ciaco 7861">sip78xx.11-5-1-18</loadinformation623></pre>	
<pre>158 <loadinformation30028 model="ISDN BRI Phone"></loadinformation30028> 150 </pre>	
159 <loadinformation356 model="Cisco United Personal Communicator"></loadinformation356>	
<pre>iou </pre>	
<pre>162 <loadinformation590 model="Cisco TelePresence 500-32"></loadinformation590></pre>	
<pre>163 <loadinformation493 model="Cisco 9971">sip9971.9-4-2SR2-2<!--/pre-->/loadInformation493></loadinformation493></pre>	
<pre>164 <loadinformation652 model="Cisco Jabber for Tablet"></loadinformation652></pre> /loadInformation652>	
165 <loadinformation335 model="Motorola CN622"></loadinformation335>	
166 <loadinformation436 model="C1sco 7965">SIP45.8-5-48</loadinformation436>	
<pre>16/ Sioadinformation083 model="Cisco 8941">sip80xx.11->-148/(Joadinformation683> 160 cloadinformation085 model="Cisco Bolargene 1200-55">cloadinformation683></pre>	
160 CloadInformationS04 model=Cload TelePresence EV00"3/(JoddinformationS05)	
100 Totaliformation3608 model="Cisco TelePresence MX800">	
171 <loadinformation611 model="Cisco TelePresence Profile 42 (C60)"></loadinformation611>	
172 <loadinformation634 model="Cisco VXC 6215"></loadinformation634>	
173 <loadinformation615 model="Cisco TelePresence Profile 65 (C60)"></loadinformation615>	
174 -	
175	

tftp 路径改成升级包路径

始	插	入页面 引用 审阅 视图	工具 会员专享 🔥 WPS AI Q
-		Tftpd32 by Ph. Jounin	
<u> </u>		Current Directory D:\桌面\cmterm-7945	🏘 Tftpd32: Settings 🛛 🕹 📃
		Server interfaces 127.0.0.1	GLOBAL TFTP DHCP SYSLOG
		Tftp Server DHCP server Syslog server	
	★ 括入 页面 引用 审阅 抑图 T具 会员专享 ▲ WPS AI Q ★ Tftpd32 by Ph. Jounin Current Directory ① 集面/conterm•7945 ★ Tftpd32: Settings ★ A Current Directory ① 集面/conterm•7945 ★ Tftpd32: Settings ★ A A A A Base Directory Diversion DHCP server Syslog server Peer Net Base Directory Diversion TFTP Configuration TFTP Security TFTP Security TFTP Security TFTP Configuration Timeout (seconds) ③ ③ ③ Advanced IFTP Options ⑦ Option negotiation P Ack Compatibility ※ Show Progress bar ⑦ Internet Files ⑦ Show Progress bar ⑦ Translate Unix file names ⑦ Bind TFTP to this address 192:168:10.1 ① Easter With files ① Create "dir.txt" files ① Create "dir.txt" files ① Create "dir.txt" files ② Create mdf files ③ Beep for long transfer ③ Max Retarting ③ Bind TFTP to this address ③ Bytes ● Hide Window at startup ○ Create mdf files ● Beep for long transfer ③ Create mdf files ● Beep for long transfer ○ K OK Default Help Cancel		Base Directory
			D:\桌面\cmterm-7945_7965-sip.8-5-4Browse
	A 0 2 A 0 2 A 0 3 A 0 4 A 0		TFTP Security TFTP configuration None Timeout (seconds) Standard Max Retransmit High Titp port Read Only Iocal ports pool Advanced TFTP Options Iocal ports pool Show Progress bar Iocal ports in the pool Show Progress bar Iocal ports in the pool Show Progress bar Iocal pool Allow '\' As virtual root Iocal potter Use anticipation window of Bytes Hide Window at startup Icreate md5 files Beep for long transfer Iocal point transfer
			OK Default Help Cancel

第三步: 电脑 思科话机 7965 接到网络交换机

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1.将话机恢复出厂

话机先按 # 右边灯闪烁的时候 依次按 1234567890*# 会自动进入升级界面



tftp 也会看到下发升级包日志

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urrent Directory	D:\桌面\cmterm-7945_7	7965-sip.8-5-4					•		<u>B</u> rowse	
erver interfaces	127.0.0.1	Software Lo	opback Interf	face 1			-		Show <u>D</u> ir	
ftp Server DHCP	server Syslog server	Log viewer								
ile <ctlsep00083 onnection received iead request for file iead request for file iead request for file ising local port 600 SIML Default.cnf.xm onnection received iead request for file ising local port 600 SIP45.8-5-45.loads onnection received iead request for file ising local port 600 jar45sip.8-5-4TH1-6. onnection received iead request for file lsing local port 653 apps45.8-5-4TH1-6. onnection received iead request for file ising local port 596 dsp45.8-5-4TH1-6. onnection received iead request for file lsing local port 596 dsp45.8-5-4TH1-6. onnection received iead request for file ising local port 596 dsp45.8-5-4TH1-6. onnection received iead request for file ising local port 596</ctlsep00083 	30300994.ttv> : error 2 in d from 192.168.10.101 o s <sep000830300994.ct 10994.cnf.xmb : error 2 in d from 192.168.10.101 o s <xmldefault.cnf.xmb. 131 [20/08 14:31:16, 727 nb): sent 23 blks, 114901 d from 192.168.10.101 o s <sip45.8-54s.loads, 133 [20/08 14:31:30, 807 s): sent 2 blks, 650 byte d from 192.168.10.101 o s <sip45.8-54s.loads, 134 [20/08 14:31:31, 545 6.sbn): sent 3682 blks, d from 192.168.10.101 o s <crav45.8-54th1-6.sb 134 [20/08 14:31:31, 545 6.sbn): sent 3682 blks, d from 192.168.10.101 o s <crav45.8-54th1-6.sb 133 [20/08 14:31:47, 128 134 [20/08 14:31:47, 128 134 [20/08 14:31:51, 919 6.sbn): sent 5735 blks, 34 d from 192.168.10.101 o s <craps45.8-54th1-6.sb 134 [20/08 14:31:51, 919 6.sbn): sent 5735 blks, 34 d from 192.168.10.101 o s <craps45.8-54th1-6.sb 142 [20/08 14:32:15, 590 .sbn): sent 669 blks, 34 d from 192.168.10.101 o s <cram45sip.8-54th1-68 147 [20/08 14:32:15, 590 .sbn): sent 669 blks, 34 d from 192.168.10.101 o s <cram45sip.8-54th1-68 143 [20/08 14:32:18, 288 1-6, sbn): sent 4873 blks, 34 d from 192.168.10.101 o s <cram45sip.8-54th1-68 145 [20/08 14:32:18, 288 1-68 1000000000000000000000000000000000000</cram45sip.8-54th1-68 </cram45sip.8-54th1-68 </cram45sip.8-54th1-68 </craps45.8-54th1-6.sb </craps45.8-54th1-6.sb </crav45.8-54th1-6.sb </crav45.8-54th1-6.sb </sip45.8-54s.loads, </sip45.8-54s.loads, </xmldefault.cnf.xmb. </sep000830300994.ct 	system call Cr n port 49159[n port 49150] bytes in 0 s. 0 of n port 49160 [Mode octet [2]] Mode octet [21]] more 49161 [Mode octet [21]] sin 0 s. 0 blk r n port 49162 [mb. Mode octet] 25007 bytes in n port 49165 [2336005 bytes n port 49165 [] 2219 bytes in 2 n port 49166 [.sbn Mode o] .sbn Mode o] .stan Mode o] .sbn Mode o] .stan Mode o]	eateFile 系統 20/08 14.31: 20/08 14.31: 20/08 14.31: 0/08 14.31: blk resent [20 20/08 14.31: 20/08 14.31: 20/08 14.31: 20/08 14.31: esent [20/08 14.31: et [20/08 14.31: t [20/08 14.31: t [20/08 14.31: t [20/08 14.31: t [20/08 14.31: t [20/08 14.31: t [20/08 14.32: 2 s. 0 blk rese 20/08 14.32: (20/08 14.32: c [20/08 14	秋不到指定 14.37:16.577 約求不到指定 14.37:16.578 約求不到指定 16.726] 6.726] 10.0807] 10.807] 13.1545] 131:31:545] 131:31:545] 131:31:545] 131:31:545] 131:31:545] 14.71:28] sent [20/08 14 151:919] 31:51:919] 31:51:919] 151:589] sent [20/08 14 155:589] ent [20/08 14 18.928] 4:32:18.928] blk resent [20	的文件。[2 8] 6.792] 5] 08 14:31:41.4 4:31:49.982] 08 14:32:07.8 :32:17.467] 1))/08 14:32:32	10/08 14:31: 20/08 14:31: 312] 446]	6.398]			

第四步:验证版本

话机最终会显示以下版本



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