First: set up IP address (computer /servers)

Set up the fixed IP address (e.g.: IP:192..168.0.101 .subnet mask:255.255.255.0, gate way:192.168.0.1)

常规	computer/se	rvers
如果网 您需要	络支持此功能,则可以获取E 从网络系统管理员处获得适当	自动指派的 IP 设置。否则, 当的 IP 设置。
◎ 自 使	动获得 IP 地址(0) <mark>e.g.</mark> 用下面的 IP 地址(S): –	: IP:192.168.0.101
IP 🖯	也址(I): Ip Address	192 .168 . 0 .101
子网	掩码(U): <mark>subnet mask</mark>	255 .255 .255 .0
默认	网关如): gate way	192 .168 . 0 . 1
● 自 - ● 使	动获得 DMS 服务器地址(B) 用下面的 DMS 服务器地址(B	D:
首选	; DNS 服务器(P):	119 . 29 . 29 . 29
备用	DNS 服务器(A):	182 .254 .116 .116
ı,	恳出时验证设置(L)	高级(V)

Second: Configure the server software

1.Open the servers software "IPServer_V275", double click TbsServer, start the software.



2. Click "Settings" bind the network card and confirm the IP address 192.168.0.101 or not .



3. Click Terminals". Choose the Numbers of terminals required .Then click "Update"

Status	Timing Play Timing	Capt Address Play 1	File Fire Alar	AOD Files	Settings	Terminals	Language	
unin de		L aumal			2.2	l.Clic	k Terminals	
Max Dev:	10 - Updat	Edit	Unregi	ster	ann cu.			
1~2000	<u></u>	Tick "Update	· ·	/				
1~2000 ID	Device Type	Tick "Update	Extension	Version	Device Se	rial	MAC Address	
1~2000 ID	3. C Device Type Address Terminal	Name No. 1SPEAKER	Extension	Version TM35 V5.6.8	Device Se 208029030	rial 1110463	MAC Address EC-FD-FC-09-A2-E2	
1~2000 ID 1 2	Device Type Address Terminal (Not Register)	Name No. 1SPEAKER	Extension (Unicast)	Version TM35 V5.6.8	Device Se 208029030	rial 11110463	MAC Address EC-FD-FC-09-A2-E2	
1~2000 ID 1 2 3	Device Type Address Terminal Not Register> Not Register>	Name No. 1SPEAKER	Extension (Unicast)	Version TM35 V5.6.8	Device Se 208029030	rial 01110463	MAC Address EC-FD-FC-09-A2-E2	1
1~2000 ID 2 3 4	Device Type Address Terminal (Not Register> (Not Register> (Not Register> (Not Register>	Name No. 1SPEAKER	Extension (Unicast)	Version TM35 V5.6.8	Device Se 208029030	rial 11110463	MAC Address EC-FD-FC-09-A2-E2	1
1~2000 ID 2 3 4 5	Jevice Type Address Terminal (Not Register> (Not Register> (Not Register> (Not Register> (Not Register>	Name No. 1SPEAKER 4. If needn	Extension (Upreast)	Version TM35 V5.6.8	Device Se 208029030	rial 11110463	MAC Address EC-FD-FC-09-A2-E2	
1~2000 ID 2 3 4 5 6	Jevice Type Address Terminal (Not Register>	No. 1SPEAKER 4. If needn Then cli	Extension (Unreast)	Version TM35 V5.6.8 erminals	Device Se 208029030	rial 11110463 an cha	MAC Address EC-FD-FC-09-A2-E2	I
1~2000 ID 2 3 4 5 6 7	Jevice Type Address Terminal (Not Register> (Not Register>	Name No. 1SPEAKER 4. If needn Then cli	Extension (Unreast)	Version TM35 V5.6.8 cerminals	Device Se 208029030	rial 11110463 an cha	MAC Address EC-FD-FC-09-A2-E2	
1 ^{~2000} ID 2 3 4 5 6 7 8	3. C Device Type Address Terminal (Not Register) (Not Register) (Not Register) (Not Register) (Not Register) (Not Register) (Not Register) (Not Register) (Not Register)	Name No. 1SPEAKER 4. If needn Then cli	Extension (Unreast)	Version TM35 V5.6.8 cerminals	Device Se 208029030	rial 11110463	MAC Address EC-FD-FC-09-A2-E2	
1 ^{~2000} ID 2 3 4 5 6 7 8 9	3. C Device Type Address Terminal (Not Register) (Not Register) (Not Register) (Not Register) (Not Register) (Not Register) (Not Register) (Not Register) (Not Register) (Not Register)	Name No. 1SPEAKER 4. If needn Then cli	Extension (Unreast)	Version TM35 V5.6.8 cerminals	Device Se 208029030	rial 11110463 an cha:	MAC Address EC-FD-FC-09-A2-E2	

4. Restart the computer software.

Third: Terminal settings

- 1. Connect the IP speaker to the switch, and servers connect to the switch.
- 2. Double click to open TOOL_V571, then double click ConfigTool.
- 3. Click "Search Device" .



Config Tool V5.7.1		-		
Connection Menitor	Settings Language			
Connect Local Device				
		Connect Local Device		
		Device IP 0 . 0 . 0 . 0 User Name admin Password Connect Device Search Devi 3. click "Search []	ice Forget Password Device"	
	-			
	No Connect			

- 4. Choose IP speaker.
- 5. click "Change Settings".

Select All Device Password										
лл	IP Address	Device Type	Term ID	Term Name	Term-Num	Host-Num	Location-Box IP	Device Serial	MAC Address	Comment
1	192, 168, 0, 120	Address Terminal	1	No. 1SPEAKER	0	0	0.0.0.0	2080290301110463	EC-FD-FC-09-A2-E2	TM35 V5.6.8
	4	Choose IP	speak	er						
					5.	Chang	e Setting	s		

- 6. untick "Auto Getting IP Address". Fill Speaker's IP Address (examplee.g.: 192.168.0.120, DNS1: 192.168.0.1) on the left.
- 7. Fill Server IP address (e.g.: 192.068.0.101) on the right.

- 8. Term ID is the sequence of the speakers on the server software. Please don't repeat. (e.g.: the first speaker ID:01,the second speaker ID:02,keep on) 。
- 9. Term Name means the physical name of the speaker .

10. click "Save".

arch Device		1 124								23
Select /	11		Devi	ce Password						
Num IP	Address	Device Type Address Terminal	Term ID Term Nam 1 No. 1SPEA	e Term-Num KER O	Host-Num Location- 0 0.0.0.0	Box IP Device Ser 2080290301	ial M 110463 E	MAC Address BC-FD-FC-09-A2-E2	Comment TM35 V5.6.8	
	Change Settings	s 6. untick ttings Fill Sp Getting IP Address dress 192 . 168 k Mask 255 . 255 ay IP 192 . 168 S1 192 . 168 S2 0 . 0 10. (Device Type Address Auto Gettin Deaker's I 3.0.120 3.255.0 3.0.1 3.0.1 0.0.0 Click "Save Save	Terminal Addreas Termina Addreas Termina P Addreas Server IP Term ID Term Name Talkback Termin Terminal Number Host Number Terminal Name Location-Box I	ess". 1 Settings 192 . 168 . 0 1 No. 1SPEAKER al Settings 0 1	7. Fill Se . 101 . 101 . 8. Te . 91 . 101 . 1	erver (e.g. rm ID akers do ase do st spe aker II e mean peaker	IP address : 192.068. is the sen on the sen n't repea aker ID:0 D:02,keep s the phys	guence of rver sof at. (e.g 1, the se on) sical na	ftware. g. : the econd
	L	Search Device	Select Dev	ice	Change Settings	Reboot De	wice	Batch	Config B	atch Vpdate
ROMPT	1			X						
i	Change	OK, you need	d to reboot de	vice !!!						
				确定						

11. click "Reboot Device" You can see the added speaker on the software after setup.

IP Address System V2.7.5	100						
Status .	9//// Address	Play File Fire Ale	arm AOD Files	Settings Terminals	Language		IP
Status [Show status of devices and c] Show Online and Offline 🔽 Show [A	lients] 11 Group] I	levices				Volume Set	De
E 🛃 All	ID	Device Type	Name	IP Address	Status	Volume	Monitor
	1	Address Terminal	No. 1SPEAKER	192.168.0.120	Online	18	
2-Grp:NO.2 Zone 3 3-Grp:NO.3 Zone Non Group					Online		

Forth: IP speaker Group planning

IP speakers are planning to the Group, To realize playing in group, paging in group and timed-ring in group.

- 1. Open the server software.
- 2. Click "terminals" (there is Group setting up on the right).
- 3. Click "modify Group".
- 4. Click" add Group " and enter a name of Group, fox example "first floor"," second floor"," third floor" (It can see the name on the microphone).
- 5. Tick speaker / press the right mouse button / Divert to the Group., e. g., the first speaker is divided to "First floor".

Status, Timing Play Timing Capt Address Play File Fire Alarm AOD Files Settings	enr System
Trainels [Enfig trainels and grannel]	
	6-11/
Max Dev: 10 → Update Edit Unregister 2. Click "mod 1°2000 (Note:	ify Group". Right click list to move device)
ID Device Type Name Extension Version Device Serial MAC Address	1
1 Address Terminal No. 1SPEAKER (Unicast) TM35 V5.6.8 2060290301110463 EC-FD-FC-09-A2-E2	Add Group
2 (Not Register)	
3 (Not Register)	Burney Course
4 (Not Register)	Kename or oup
5 (Not Register) 3. Click "add Group" and enter a name /	of Group.
6 (Not Register)	Delete Group
7 (Hot Register)	
8 (Not Register)	
9 (Hot Register>	
10 (Not Register>	

	Group Settings
Group Settings	
Modify Group (Note: Right click list to move device)	Add Group
Ad Group	
No.1SPFAKER Rename Group Divert to [First floor]	Kename Group
Divert to [Second floor] Divert to [Third floor] Divert to [Non Group]	Delete Group
4. Tick speaker/press the right mouse button/Divert to the Group.	
e.g., the first speaker is divided to "First floor" Delete Shadow	Add Shadow
	Delete Shadow

6.When one speaker spans multiple partitions, you need to creat the shadow. A. Tick speaker.

B. Click "add shadow" (can add multiple shadows).

7.Tick the shadow/ press the right mouse button / Divert to the Group needed.



If any questions, please contact us!