



IP Strobe Speaker

Quick Start Guide



1.2 Product/ Wiring Description

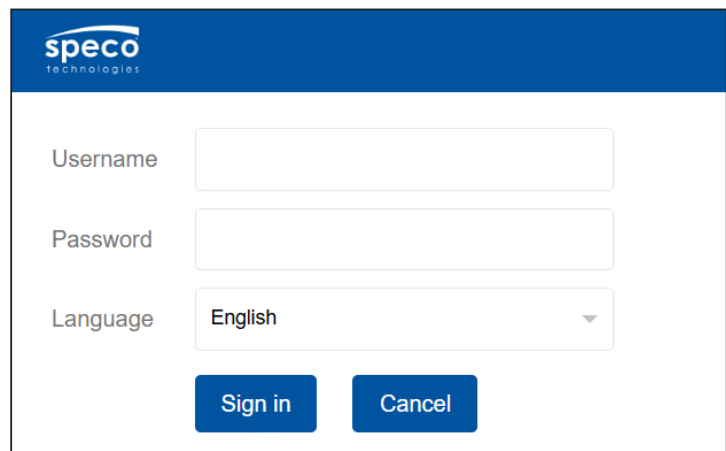
No./ Name	Description
DC Connector	DC 12-36V, DC12V/4A
LAN	LAN POE++
Alarm In	Yes
Alarm Out	Yes
Reset	Yes
Audio Input	Yes,RCA Female

2. Log in Web Page

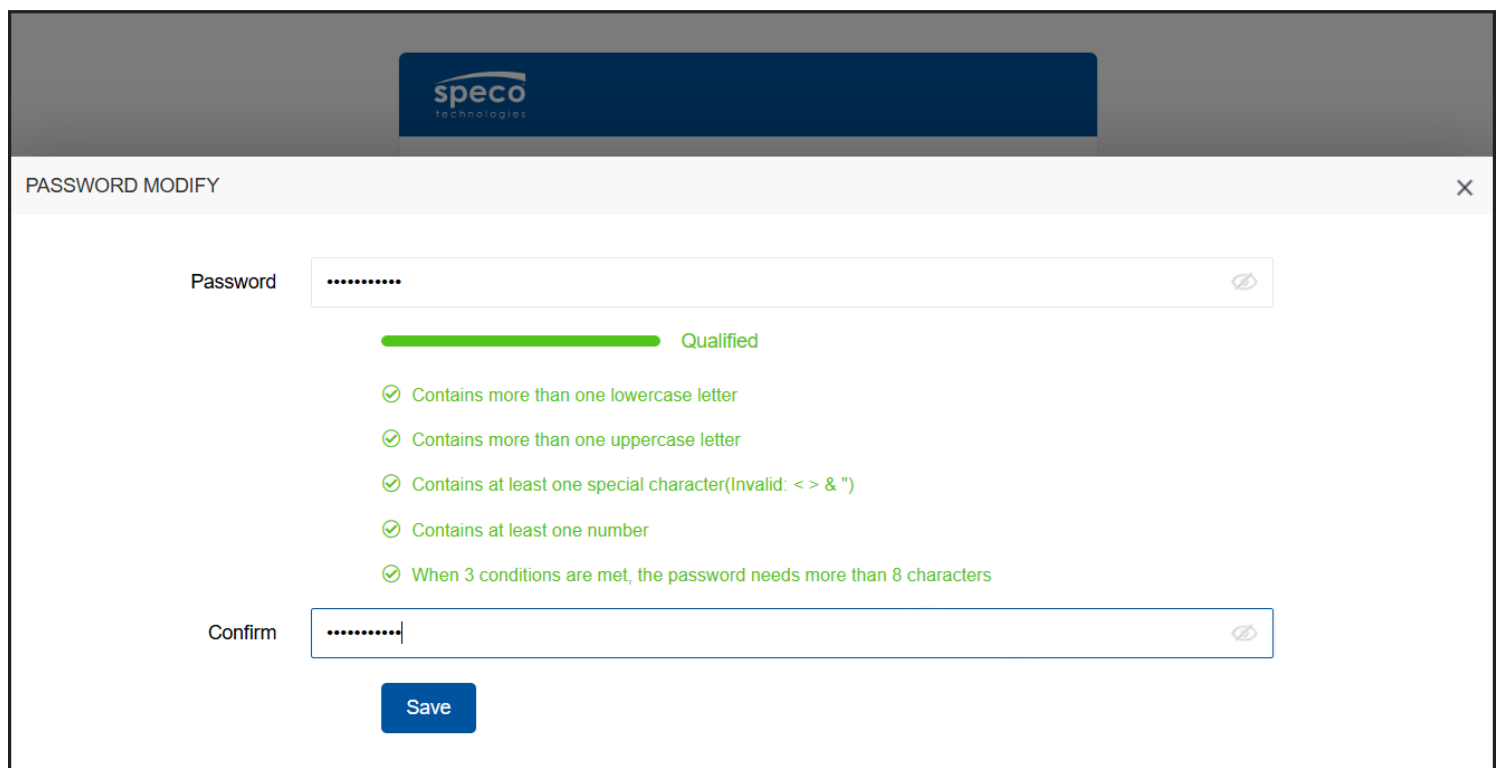
Static IP Address: 192.168.0.100

DHCP Enabled as Default
Default User Name: admin
Default PW: 11111

Note: New PW must be entered!



The login page for Speco Technologies features a blue header with the company logo. Below the header, there are three input fields: 'Username', 'Password', and 'Language' (a dropdown menu currently set to 'English'). At the bottom, there are two blue buttons: 'Sign in' and 'Cancel'.



The 'PASSWORD MODIFY' dialog box has a dark blue header with the Speco Technologies logo. It contains two password input fields, 'Password' and 'Confirm', both masked with dots. Below the 'Password' field, a green progress bar indicates the password is 'Qualified'. A list of five green checkmarks shows the password requirements: 'Contains more than one lowercase letter', 'Contains more than one uppercase letter', 'Contains at least one special character(Invalid: < > & \")', 'Contains at least one number', and 'When 3 conditions are met, the password needs more than 8 characters'. A 'Save' button is located at the bottom.

3. Resource

This page includes “Audio” and “Led” resources.

Audio: IP strobe speaker has default pre-recorded audios, users can also upload the audios they need to play, by clicking “Custom” button.

Audio File Format: WAV Channel Type: Mono Sampling Rate: 8K

Led: IP strobe speaker has “Front” and “Back” lights, both are made of RGB.

Color: Red/Green/Blue/White/Yellow/Violet/Cyan.

Pattern: Front and Back lights will work differently for different application purposes.

Front Light: Steady/1 Sec Blink/ 2 Sec Blink/ 5 Sec Blink/ Breathe and Strobe.

Back Light: Steady/Chase.

Note: Led intensity and strobe frequency can be customized by users freely, they are listed into “Schedule” page.

4. Schedule

4.1 Alarm Config

Users can config 5 alarm schedules based on different time needs.

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Resource

Schedule

Media

Network

Alarm

System

Alarm ConfigIdle Config

Alarm Schedule

No.	Schedule	Name	Time Frame	Audio	Front Light	Back Light	Operate
1	Disable		00:00:00 - 23:59:59	Disable	Disable	Disable	
2	Disable		00:00:00 - 23:59:59	Disable	Disable	Disable	
3	Disable		00:00:00 - 23:59:59	Disable	Disable	Disable	
4	Disable		00:00:00 - 23:59:59	Disable	Disable	Disable	
5	Disable		00:00:00 - 23:59:59	Disable	Disable	Disable	

Alarm Out: When IP strobe speaker is triggered, you can choose whether to send this alarm signal to the devices by GPIO Alarm out on the cable.

Duration: How long the alarm will last.

Audio Volume: Here you can config when alarm is triggered, the audio voice volume.

Front Light Color 1 and 2: When alarm is triggered, front light can work with 1 color or 2 colors together. For example, when alarm is triggered, if you want red and blue color strobe, then you can

choose color 1 as RED, and color 2 as BLUE, and “Front Light Mode” choose “Strobe”.

Network Notification: When alarm is triggered, you can also decide whether to send the alarm event to 3rd party by HTTP, or send notification to other IP strobe speakers in the same local network, it is called “BroadCast”.

Email: When alarm is triggered, you can decide whether to send email for notification.

Test: “Test ” button is used to approve your settings are correct or not.

4.2 Idle Config

Idle schedule is used for when there is no alarm happening, how you will want the device to work. The IP strobe speaker can be used for audio broadcasting or flash lights as reminding/attract visitors.

Idle totally has 5 schedules based on your different time needs.

5. Talk(Two Way Communication)

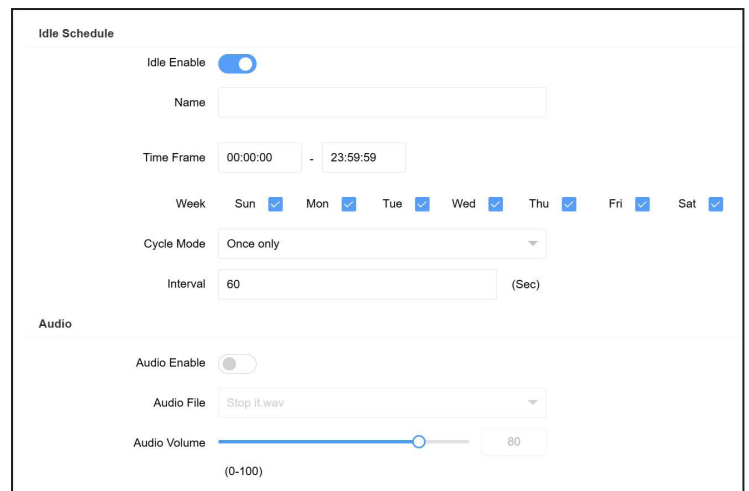
PC Mic: If you need to talk via VMS/NVR, you need to ENABLE it. It is default as “Enabled”.

Line In: Talk down directly via your analog device.

Device Mic: it means IP strobe speaker’s Mic. If you need to listen, you need to enable it first.

Codec: G711U,G711A, AAC

Volume: Talk down’s voice volume adjustment.



Note: If you need to talk through web directly, please click the talk button on the top right, as picture showed above.

6. Network

This page includes: TCP/IP, Email,HTTP/ HTTPs,RTSP and WIFI.

TCP/IP: DHCP is enabled as default.

Email: When alarm happens, you can send email to notify. After your setting is done, you can click “Test” to approve your settings are correct or not.

