

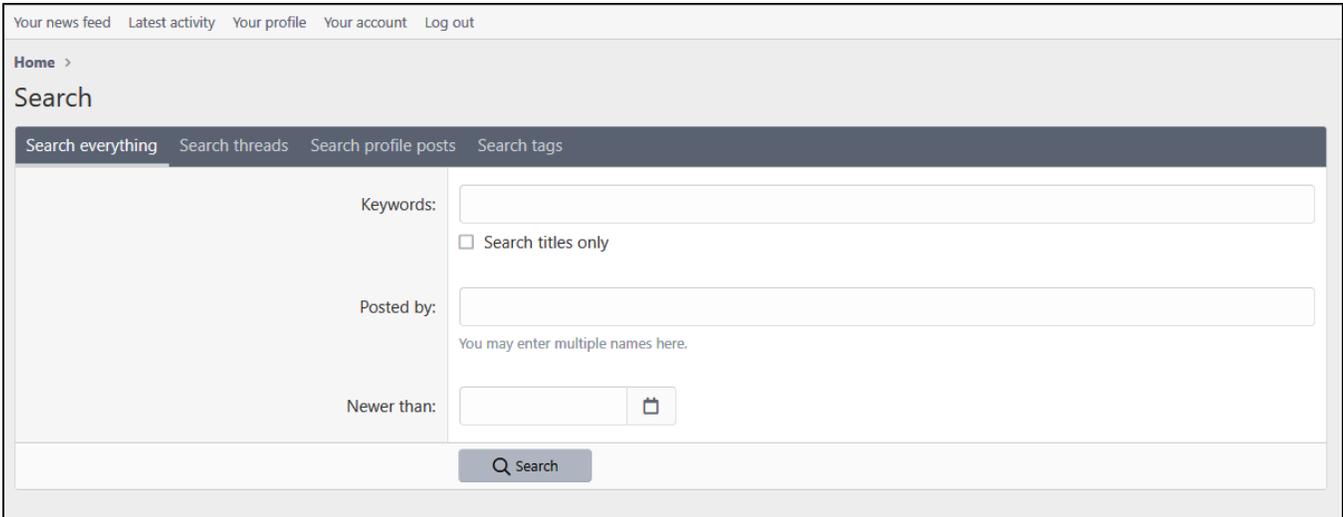
# Technical support

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According to license agreement, all the technical support is provided on Support forum <https://forum.flashphoner.com/>. Working hours of support engineers: workdays, 10:00-20:00 GMT+3.

## How to get a support

If you cannot find an answer to your question in documentation, use the forum search page <https://forum.flashphoner.com/search/>



The screenshot shows the search interface of the forum. At the top, there are navigation links: "Your news feed", "Latest activity", "Your profile", "Your account", and "Log out". Below this is a breadcrumb "Home >". The main heading is "Search". There are four tabs: "Search everything" (selected), "Search threads", "Search profile posts", and "Search tags". The search form includes a "Keywords:" input field, a checkbox for "Search titles only", a "Posted by:" input field with the note "You may enter multiple names here.", and a "Newer than:" input field with a calendar icon. A "Search" button is at the bottom.

If no answer found in search results, register on forum and create a topic where:

1. Describe your problem with the following details:

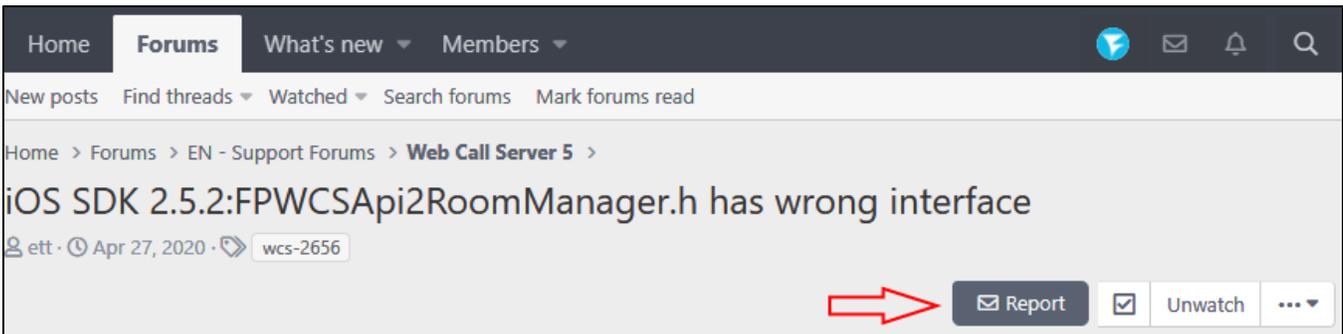
- server use case (videochat, RTSP capturing from cameras, stream publishing to Facebook/Youtube etc)
- signs of a problem (video quality drops, freezes occur while playing etc)
- stream publishing source: desktop, mobile phone, with operating system and browser versions
- how stream is playing: desktop, mobile phone, with operating system and browser versions
- WCS version
- SDK versions used: Web SDK, Android SDK, iOS SDK
- can the problem be reproduced in application examples out of the box, or in GitHub SDK examples

2. Describe your server configuration:

- type and count of CPU cores, RAM and disk size
- server type: physical, virtual (in what cloud)

3. If possible, provide some screenshots illustrating the problem. All the confidential information (IP addresses, license number etc) must be hidden.

When topic is created, a special button to send additional data will be available



The screenshot shows a forum topic page. The navigation bar includes "Home", "Forums" (selected), "What's new", and "Members". There are icons for a speech bubble, mail, bell, and search. Below the navigation bar are links: "New posts", "Find threads", "Watched", "Search forums", and "Mark forums read". The breadcrumb is "Home > Forums > EN - Support Forums > Web Call Server 5 >". The topic title is "iOS SDK 2.5.2:FPWCSApi2RoomManager.h has wrong interface". Below the title is the user "ett" and the date "Apr 27, 2020" with a tag "wcs-2656". At the bottom right, there is a "Report" button with an envelope icon, an "Unwatch" button with a checkmark icon, and a three-dot menu. A red arrow points to the "Report" button.

If the problem is reproduced consistently, collect [an error report](#) and send it using "Report" button. Also this button can be used to send a link to RTSP or RTMP stream, credentials to access your server and other information.

Support engineers will ask additional data to diagnose the problem if needed.

## Providing support engineer access to your server

Sometimes the problem cannot be reproduced in test environment. In this case support engineers ask you to provide SSH access to the server. You can provide access by this public key

### Support public key

```
ssh-rsa AAAAB3NzaC1yc2EAAAADAQABAAQADRvHkHX1lvnNGSlwP7hXBMcRdJsyNPuDe5I0A
/wHLLr9f9EkwI0NepCIJBgbv76T0xAIapH4bQxNdZ8HZAKRTp79few1A/qJnsLwpUxZlyxdfvFNXmkmWy2H24CoGv95LMsflMGP3AHnIyiQH/pJ
/y9flfS0ARW1APFg5RF6RBR9txSIx+9Uka1p+VHFpKo4mVmbqBQiMakM0eRuLiSdbwGTrLE7o1SkOwCIpDu4me9t4uAhSwtuYAIlnIpLCWIl+HiE
p/bFBF9XeFSgjf204v5NYujlcDpyDqzW07xapmF9EAGZwzxwu2pXoKyVSMF0gyI6m8ifulfSk9oP806JiBi3acqLpgJVFCrcNXALJnyiq+RWPA
/B5Si0ldsAmSLz863YZq0lcFC3JHW0Ju0uPsFjkVijuwIf0x2wqGRGIBYb0R2mZEg5dd4Fk8z7p8o+17nGeaB8uGO+CLtQj4q5NJptqfvPeRr6Wj
cf6fm21zC44gEhLNNTZCvO2vG9/nPBCH50bLUppXgR1oVgnx7ty47gBH1AwdeMgTOUnfcACPiA4d414BBopqtLJH
/cp5xLjKua7iwApQmuD+zcatTA+xBgF19eaUQ1jc5idX36EvkxALtFqFAKsw1EaYN4yyVCQtKgn0/0y8QL
/ExAFx1oJ71qq5sN0cweyCfqL9XJDe9Q== support
```

SSH credentials (IP address, port and login) should be sent using "Report" button in you forum topic

### SSH Access

IP adress	<input type="text" value="0.0.0.0"/>
Port	<input type="text" value="22"/>
Login	<input type="text" value="SSH Login"/>
Password	<input type="text" value="SSH Password"/>
Private key	<input type="button" value="Choose File"/> No file chosen
Password private key	<input type="text" value="Password private key"/>

You can also send your own private key if needed.

If you need IP address to be whitelisted, use the following address

### Technical support IP address

46.101.108.90

## Server setup request

If you have a trouble with [server deployment](#), [SSL certificates importing](#) or primary configuration, you can request a presale by contacting [sales@flashphoner.com](mailto:sales@flashphoner.com). You should provide the following:

- your use case description
- SSH access to the server
- server domain name (must be already resolvable by DNS)
- SSL certificates to this domain name
- license key to activate