

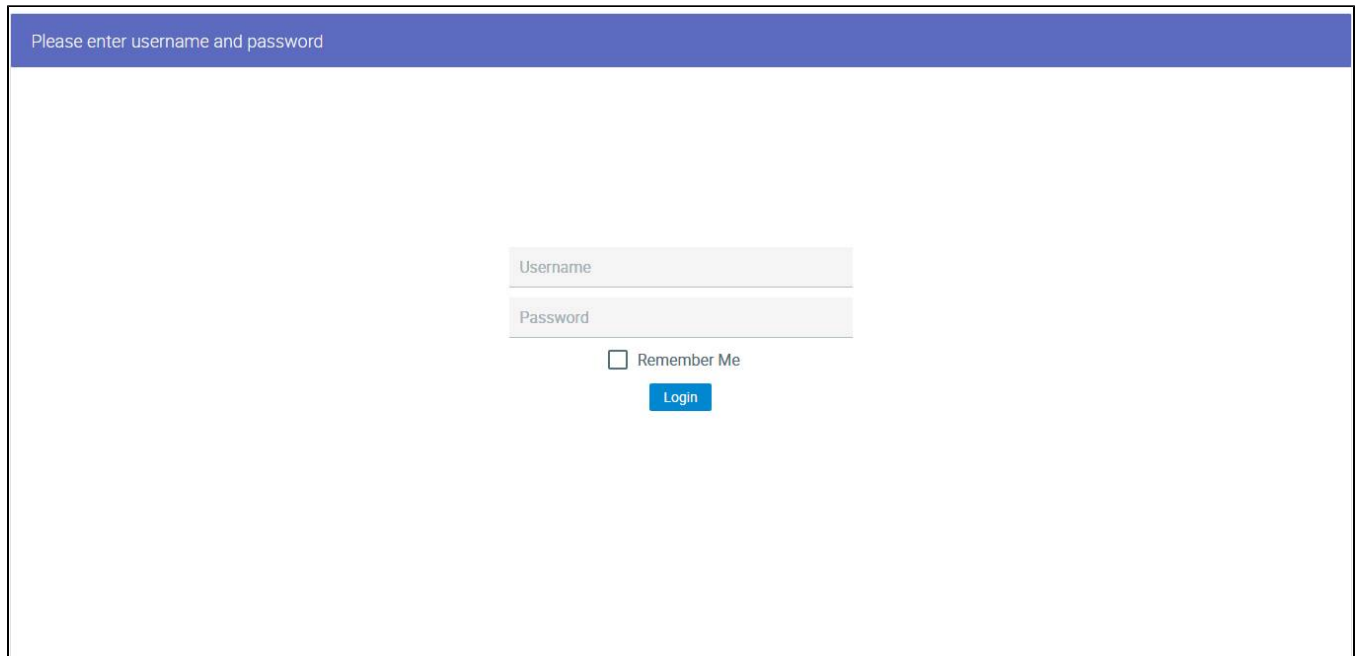
Testing using the web interface

You can test if WCS operates properly using the web interface. In your browser open the link: `https://<domain name or server address>:8888/`, for instance `https://192.168.1.5:8888/`

Since by default WCS uses simple generated [certificates](#), a browser shows a warning that the security certificate used by the WCS server is not known to the browser, nor to the operating system.

Depending on what browser is used, either confirm opening this address or add a security exception for this address.

Upon the first log in WCS asks for the admin password, then opens up the authorization page



Please enter username and password

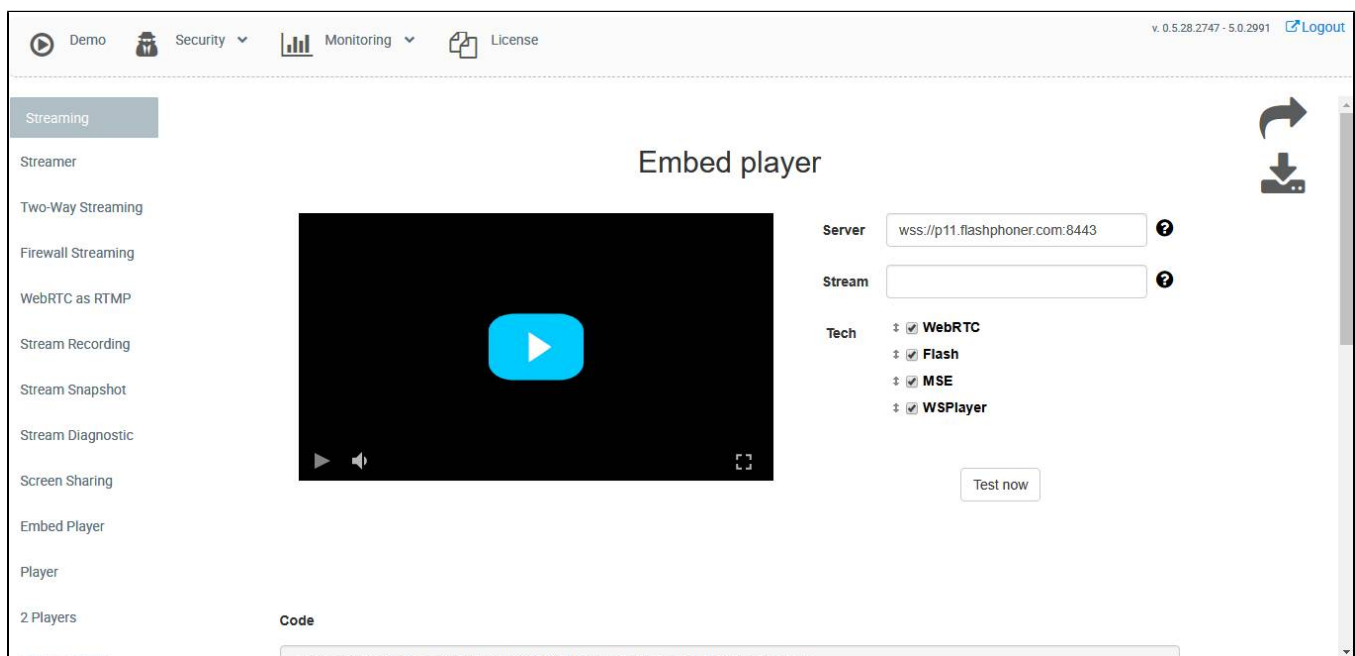
Username

Password

☐ Remember Me

Login

Then, the main page of the WCS web interface is displayed. The page contains applications to test various functions of the server. By default, the Embed Player app opens



The main page of the WCS web interface is displayed. It features a top navigation bar with links for Demo, Security, Monitoring, and License. The main content area is titled "Embed player" and contains a video player with a play button. To the right of the player are input fields for "Server" (wss://p11.flashphoner.com:8443) and "Stream", and a "Tech" section with checkboxes for WebRTC, Flash, MSE, and WSPlayer. A "Test now" button is located below the tech section. On the left side, there is a sidebar menu with options: Streaming, Streamer, Two-Way Streaming, Firewall Streaming, WebRTC as RTMP, Stream Recording, Stream Snapshot, Stream Diagnostic, Screen Sharing, Embed Player, Player, and 2 Players. The "Embed Player" option is currently selected.

Select "Two-Way Streaming". The corresponding web application opens:

Demo

Security

Monitoring

License

v. 0.5.28.2747 - 5.1.3061

Logout

Streaming

Streamer

Two-Way Streaming

Firewall Streaming

WebRTC as RTMP

Stream Recording

Stream Snapshot

Stream Diagnostic

Screen Sharing

Embed Player

Player

Two-way Streaming

Local

Player

6ef5

Publish

6ef5

Play

Available

wss://p11.flashphoner.com:8443

Connect

Click the Connect button and then the Publish button to check if the stream from the web camera is published.

Demo

Security

Monitoring

License

v. 0.5.28.2747 - 5.1.3061

Logout

Streaming

Streamer

Two-Way Streaming

Firewall Streaming

WebRTC as RTMP

Stream Recording

Stream Snapshot

Stream Diagnostic

Screen Sharing


Embed Player

Player

Two-way Streaming

Local

Player



269f

Stop

269f

Play

Available

PUBLISHING

wss://p11.flashphoner.com:8443

Disconnect

ESTABLISHED

Click Play to check if the stream is played from the server

Demo

Security

Monitoring

License

v. 0.5.28.2747 - 5.1.3061

Logout

Streaming

Streamer

Two-Way Streaming

Firewall Streaming

WebRTC as RTMP

Stream Recording

Stream Snapshot

Stream Diagnostic


Screen Sharing

Embed Player

Player

Two-way Streaming

Local



269f

Stop


PUBLISHING

wss://p111.flashphoner.com:8443

Disconnect

ESTABLISHED

Player



269f

Stop

Available

PLAYING

Server logs must display corresponding lines about connected web client, broadcasting and playing of the stream. All tests of the web interface come with WCS as well as individually as examples of usage of WCS Javascript API.