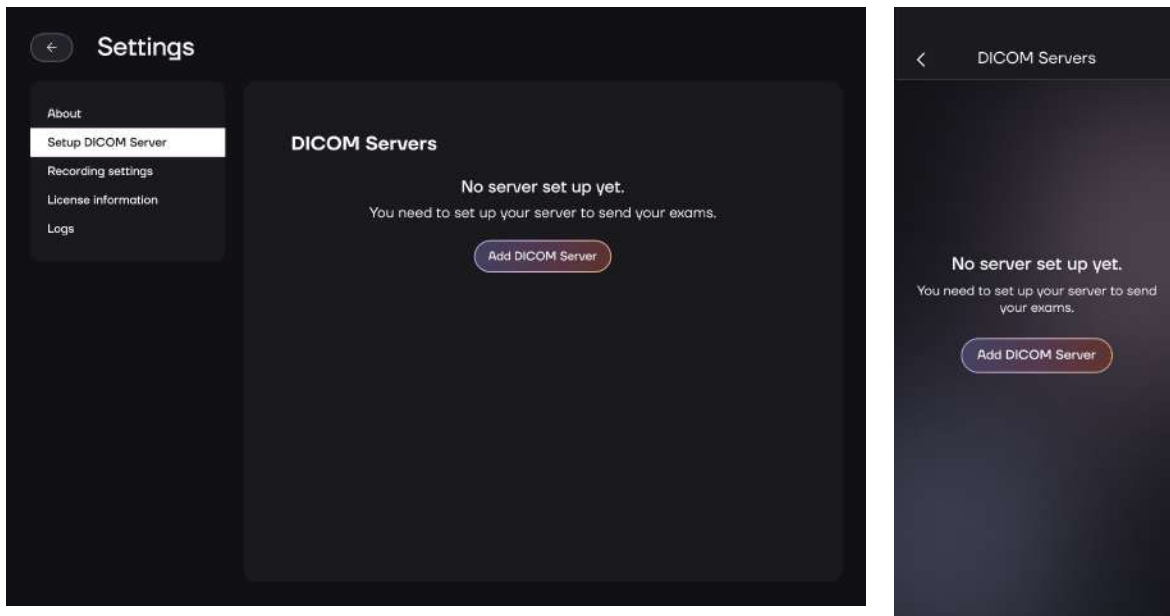


Direct Connection Setup Guide

Summary

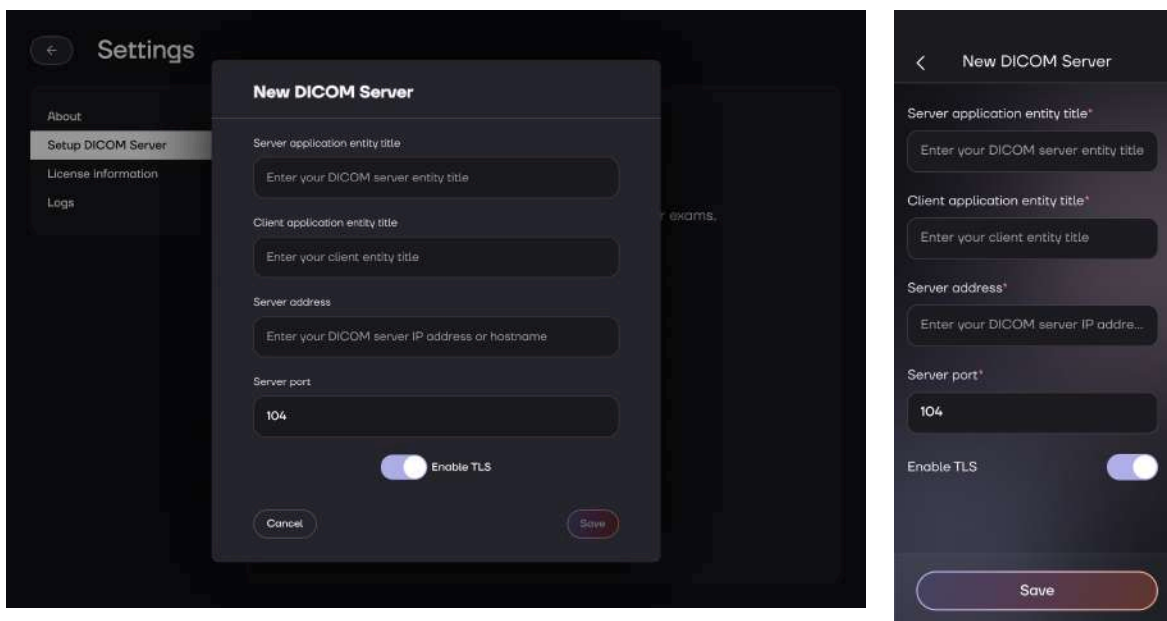
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I. Add a new DICOM Server



Click on the “Add DICOM Server” button and fill out the pop-up form with the:

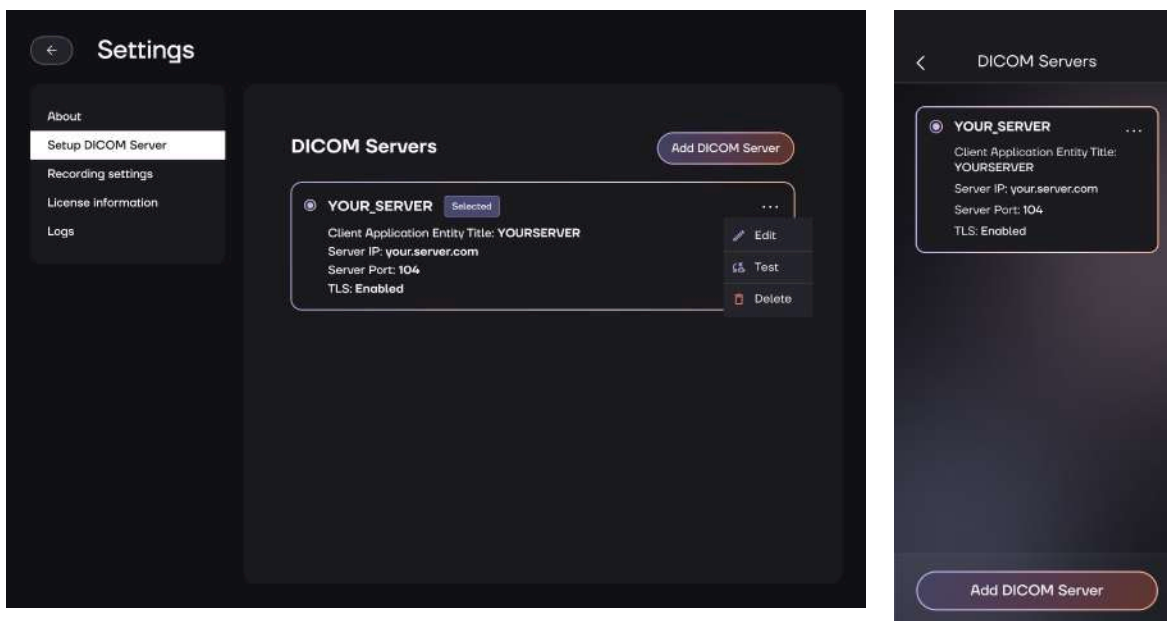
- The server application entity title
- The client application entity title
- The Server IP (a hostname is accepted)
- The Server port
- The option to enable TLS (Transport Layer Security)



Note: When a DICOM server is configured with a disabled TLS parameter, your organization should ensure that the network used by the mobile device is safe to transfer data over a non-encrypted link. Consult with your IT/Security department to ensure that security and patient data protection is in accordance with the policy of your institution.

II. Test the connection to the server

Once added, the DICOM server will appear in the DICOM Servers List. By clicking on the 3 dots button and then pressing “Test”, you can test the connection.



A success or error message will appear, depending on the result of the test.



Note: To communicate with the DICOM server, the device should have an active data connection that enables HeartFocus to reach the DICOM server. It will always fail if your device is not connected to the appropriate Wi-Fi network or there is no cellular connection available. In a hospital, the DICOM server may only be available from a local Wi-Fi network.

III. Send exams to a DICOM server

Once communication with a DICOM server has been established, it is possible to send exams performed with HeartFocus to this server.

If multiple servers have been configured, then the sending will be done to the server selected in the settings.

IV. Identifying HeartFocus exams in your PACS

Every DICOM file exported from HeartFocus and HeartFocus Link applications include the Manufacturer's Model Name attribute (0008,1090), set to "HeartFocus". You can use it to

tell HeartFocus exams apart from exams acquired on other devices, and to search or filter them in most DICOM servers and PACS.