

How do I upload certificates to PCoIP zero clients and PCoIP host cards?

Answer:

PCoIP devices such as PCoIP zero clients and PCoIP host cards can store up to 16 certificates. Certificates must meet the following requirements:

- Certificates must be in PEM format
- Certificates must be less than 10240 bytes (10 kB)
- Total Certificate store size is 96 kB (e.g. 16 6kB certificates)
- The 802.1x client certificate must contain the RSA encrypted private key

Certificates can be uploaded to the zero client (or PCoIP host card) via the Administrative Web Interface (AWI) or the PCoIP Management Console (PCoIP MC).

Certificate upload via AWI

- 1. Log in to the AWI
- 2. Navigate to the Upload tab
- 3. Select Certificate
- 4. Click Browse to navigate to the desired PEM certificate and click Open
- 5. Click *Upload* and click *OK* to confirm the upload.
- 6. If the certificate was uploaded successfully, a success message is displayed. Click Continue.
- 7. Click Apply

Certificate upload via PCoIP MC

- 1. From the Management Console navigate to the Profiles tab
- 2. Click Set Properties for the desired profile
- 3. Navigate to Certificate Store (at the very bottom of the profile)
- 4. Click *Add New* (ensure Do not erase the device's existing certificates is selected unless you want to clear the existing certificate store in the zero client or PCoIP host card)
- 5. Click Browse to navigate to the desired PEM certificate and click Add
- 6. Apply the profile to the selected devices.

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