

Installing a Certificate on a Mercury Access Panel

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Procedure Steps

Use the Load Certificate page allows factory installed Mercury certificates to be replaced by unique custom certificates

1. Log into the Access Panel configuration page.
2. Click **Load Certificates**. A window similar to the following should display:

The screenshot displays the configuration interface for an LNL-4420 Intelligent Dual Reader Controller. On the left is a navigation menu with options: Home, Network, Host Comm, Device Info, Users, Auto-Save, Load Certificate (highlighted), Security Options, Diagnostic, Restore/Default, Apply Settings, and Log Out. The main content area is titled 'Load Certificate' and contains the following sections:

- Load Certificate:** A section with two file selection prompts. The first prompt asks for a certificate file (*.cert) and shows a 'Choose File' button and 'No file chosen' text. The second prompt asks for a private key file (*.pem) and also shows a 'Choose File' button and 'No file chosen' text. Below these prompts is a 'Load certificate files' button.
- Certificate Information:** A section displaying details for a certificate:
 - Issued to: MAC000FE503CC5A
 - Issued by: Mercury Security Certificate CA 1024
 - Valid time: from 06/02/2015 to 12/30/2043
- Load Peer Certificate:** A section with a file selection prompt for a peer certificate file (*.cert), a 'Choose File' button, and 'No file chosen' text. Below is a 'Load peer certificate' button.
- Peer Certificate Information:** A section with labels for 'Issued to:', 'Issued by:', and 'Valid time:', followed by 'from to' indicating a range.

3. Click **Choose File** to specify a certificate file (*.cert).
4. Browse to the location of the desired .cert file.
5. Click **Choose File** to specify the private key file (*.pem)
6. Browse to the location of the desired .pem file.
Both .cert and .pem files must be selected to load certificate files.
7. Click **Load Certificate Files**.

Applies To

Mercury Access Panels

Additional Information

The Certificate Information section of the page lists information about the currently loaded certificates.

More information can be found in the **Encryption for Controllers User Guide** or **Hardware Installation Guide**
