Set Up RDC for Windows 7

Step 1: Get the IP Address

- Find the IP address of your on-campus computer. See instructions on how to do this below.
  - Open the Command Prompt (click the Windows icon in the lower left corner of your screen, type ‘cmd’ in the Search box, and hit Enter).
  - In the Command Prompt window, type ‘ipconfig /all’ and hit enter. Find the IP address listed under “Ethernet Adapter Local Area Connection” circled below.
  - Write the IP address down somewhere, you will need it to establish the Remote Connection later.

Step 2: Allow Remote Access

- Open the start menu, right click on Computer, and click on Properties.

- Click on Remote settings in the pane on the left.

- Ensure that ‘Allow connections from computers running any version of Remote Desktop (less secure)’ is selected. If not, select it and then click Apply

- Once done, click OK to close System Properties

Step 3: Update Firewall Settings

- Click the Windows icon and type ‘firewall’ in the Search box and select Windows Firewall with Advanced Security.

- Click on Inbound Rules in the pane on the left.

- Scroll down the list of entries until you find Remote Desktop (TCP-In) with the Profile type ‘Domain,’ and double-click that entry.

- Click on the Scope tab and ensure that under the ‘Remote IP address’ heading, the IP addresses listed below are entered.

- If not, enter each address by clicking Add, typing in the following addresses one at a time, and clicking OK:
  - 129.64.4.0/24 (details below)
  - 129.64.8.0/24
  - 129.64.16.0/24
  - 129.64.100.0/24

- Once all the addresses have been entered, click OK to save your changes.

- Then close the Windows Firewall with Advanced Security window.

- Now, go back to the Remote Desktop page and continue with instructions there.

You only need to have 129.64.4.0/24. This IP range is for the VPN. Without this IP, you will not be able to Remote Desktop in using the...
VPN.

Wondering what the other IP address ranges are for?

<table>
<thead>
<tr>
<th>IP Range</th>
<th>Purpose</th>
</tr>
</thead>
<tbody>
<tr>
<td>129.64.8.0/24</td>
<td>Support: grants access to IP addresses within Feldberg Communications Center</td>
</tr>
<tr>
<td>129.64.16.0/24</td>
<td>Support: grants access to Help Desk IP addresses</td>
</tr>
<tr>
<td>129.64.99.104</td>
<td>Admin: IP of server that windows management</td>
</tr>
</tbody>
</table>

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- Pulse Secure
- VPN (Wormhole)
- Windows 7/8: Connect to eduroam Step-by-Step
- Windows: Connect to eduroam