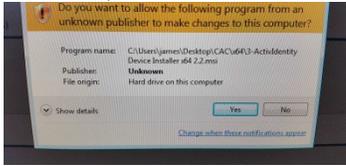
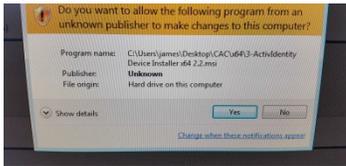


Install CAC Reader Windows

1. Download <http://aftp.cmdl.noaa.gov/user/salzman/CAC-Windows.zip>
2. Unzip CAC-Windows and open the folder
3. Double Click Smartcard.bat (A command prompt (Black window) will appear)
4. You may get a User Account control for the following files click yes to all
 - a. 1-ActivClient CAC (x64 or x86) 6.2.msi
 - b. 2-FIXS1206012.msp
 - c. C:\Windows\Installer\Randomstring
 - d. 3-ActivIdentity Device Installer x64 2.2.msi



5. You may get a User Account control for the following files click yes to all
 - a. 4-SCR3xxx Smart Card Reader.msi



6. Click Next

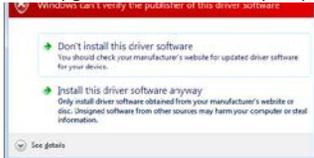


- a. Accept The license agreement and click next > Select anyone who uses this computer, and next > Select Complete and next > Click install > And finish > Click NO to restart later

7. You may get a User Account control for the following files click yes to all
 - a. 5-SCR3xxx_V8.45.exe
 - b. Accept The license agreement and click next > Select Complete and next > Click install > And finish > Click NO to restart later

8. You may get a User Account control for the following files click yes to all
 - a. 5-SCR3xxx_V8.45.exe

9. You may get a User Account control for the following files click yes to all
 - a. 6-SXR3xxx_DriversOnly_V8.41.exe
 - b. You may get a Windows can't verify the publisher of this software, click Install this driver software anyway



- c. Click Finish and NO to restart later

10. A new icon should be added to your task bar (bottom right corner)



11. If you insert your CAC card it should turn blue



- a. This means the card is accepted.
- b. If not reboot your computer
- c. If after a reboot the icon doesn't turn blue with the CAC card inserted into the card reader email gmd_help@noaa.gov and attach the files ACllog.txt, ACllog2.txt, ACllog3.txt from either CAC-Windows\x64 or CAC-Windows\x86

Using Remote desktop

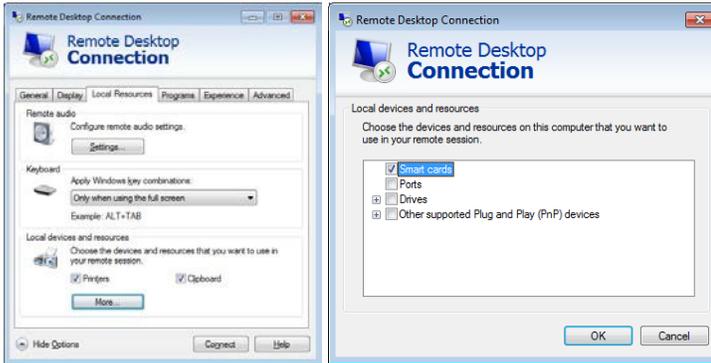
1. Start Juniper network Connect first 
2. Click Start > All Programs > Accessories > Remote Desktop (May be in Communications > Remote Desktop)
3. On General tab: computer: Tornado.cmdl.noaa.gov (or admin, or your desktop)



a.

4. Click More options > Local Resources > Under Local Devices and Resources > More> and check smart cards

a. You can select Ports, Drives, and Other if you want your local computer drives/printers/etc to appear on the remote system)



b.

5. Click ok

6. Click back to General Tab and click save

7. Click Connect

8. Enter Pin under Windows Security



a.

b. If you get a failed pin, make sure your entering your correct 6-8 numeric pin number only. 3 incorrect attempts will lock your pin that can only be unlocked by taking your CAC to NOAA Badging (303-497-6119 (GB515) or GSD Help Desk (303-497-4357) in 2B404. GMD IT cannot unlock Smart Cards (CAC).



c.