



## FAQ / Application Note

**Subject :** How to install and update NFC driver on VNS

**FAQ Document No:** S19003

**Date:**2019/02/13

**Model Name:** VNS

**Rev.** A1

**Category:**  General  H/W  S/W  Others, [Windows 10](#)

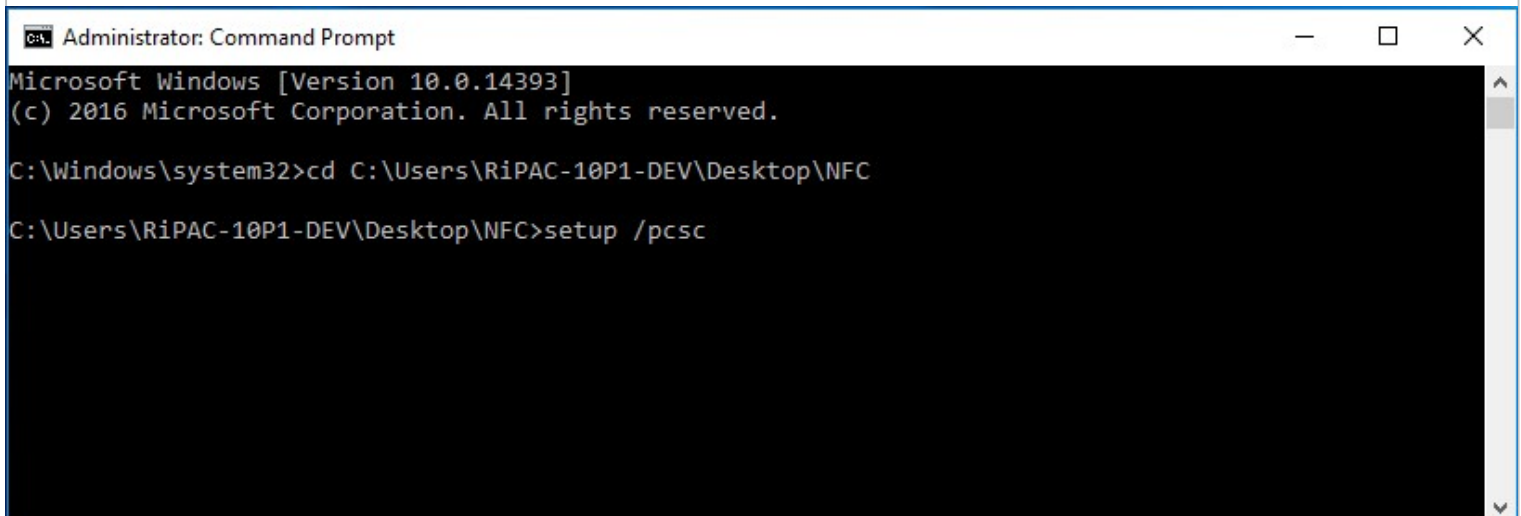
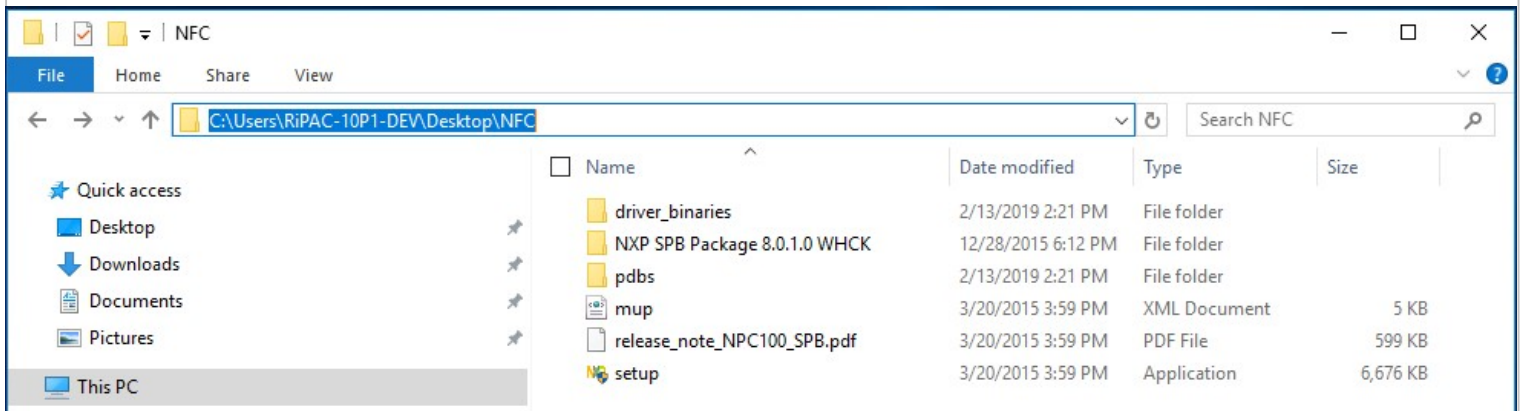
**Purpose:**

Install and update NFC driver on VNS.

### Step:

1. Install NFC driver by use Command Prompt (Admin) as below.

**Setup.exe /PCSC**



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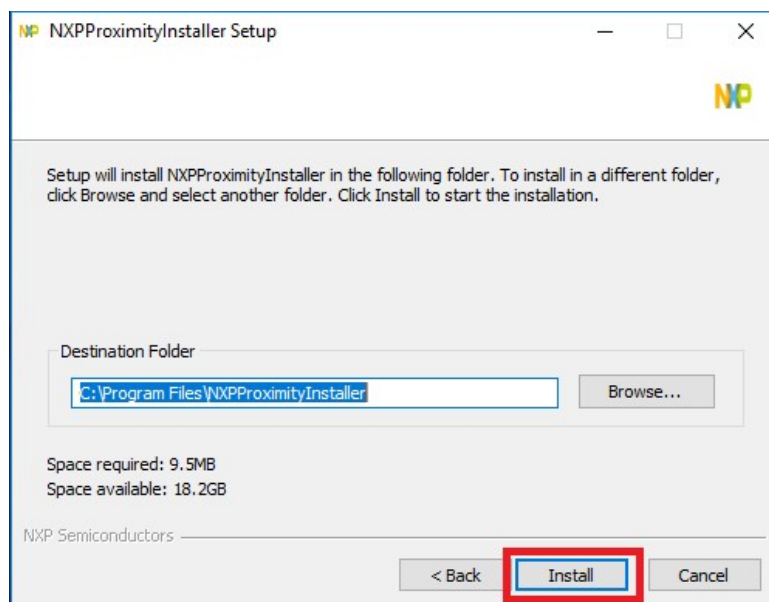
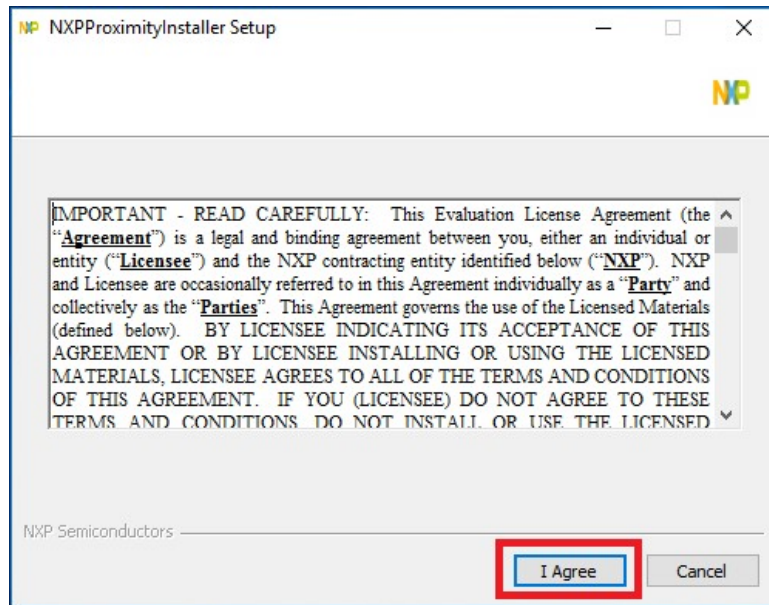
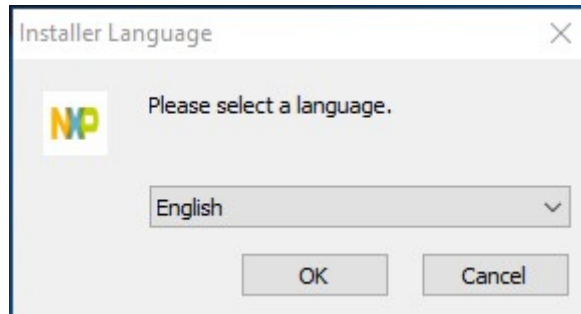
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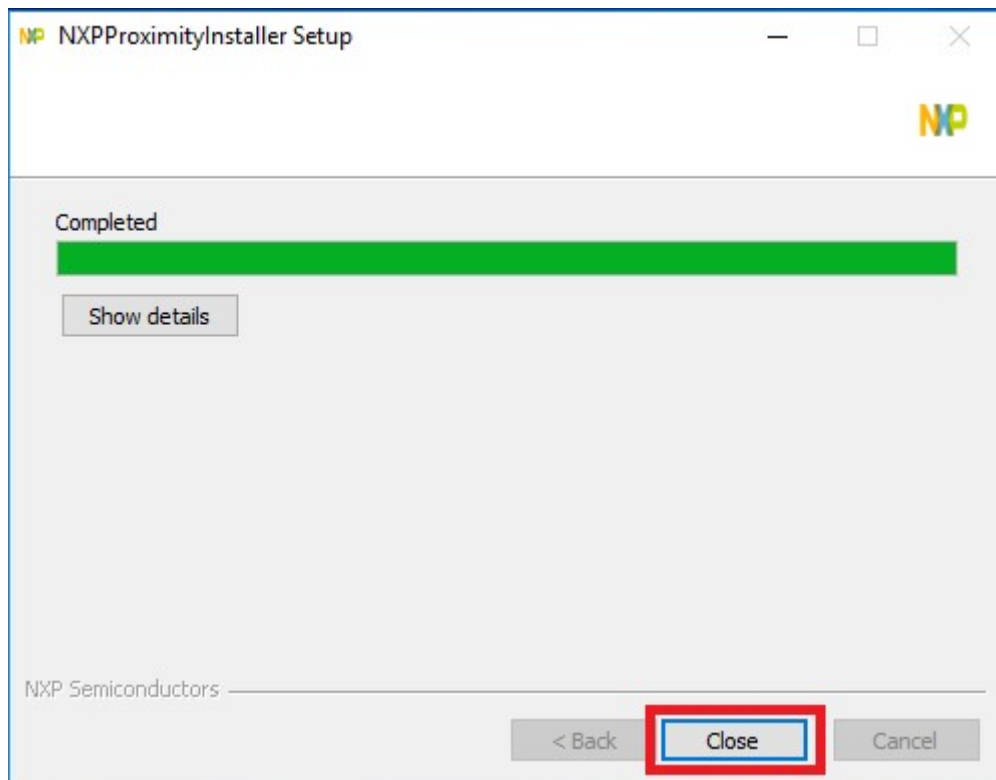
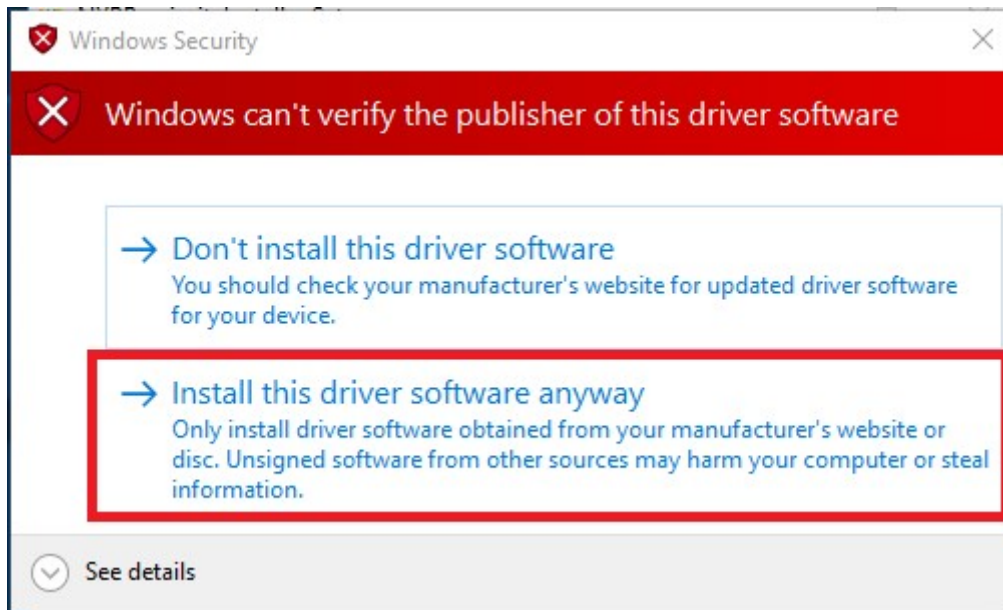
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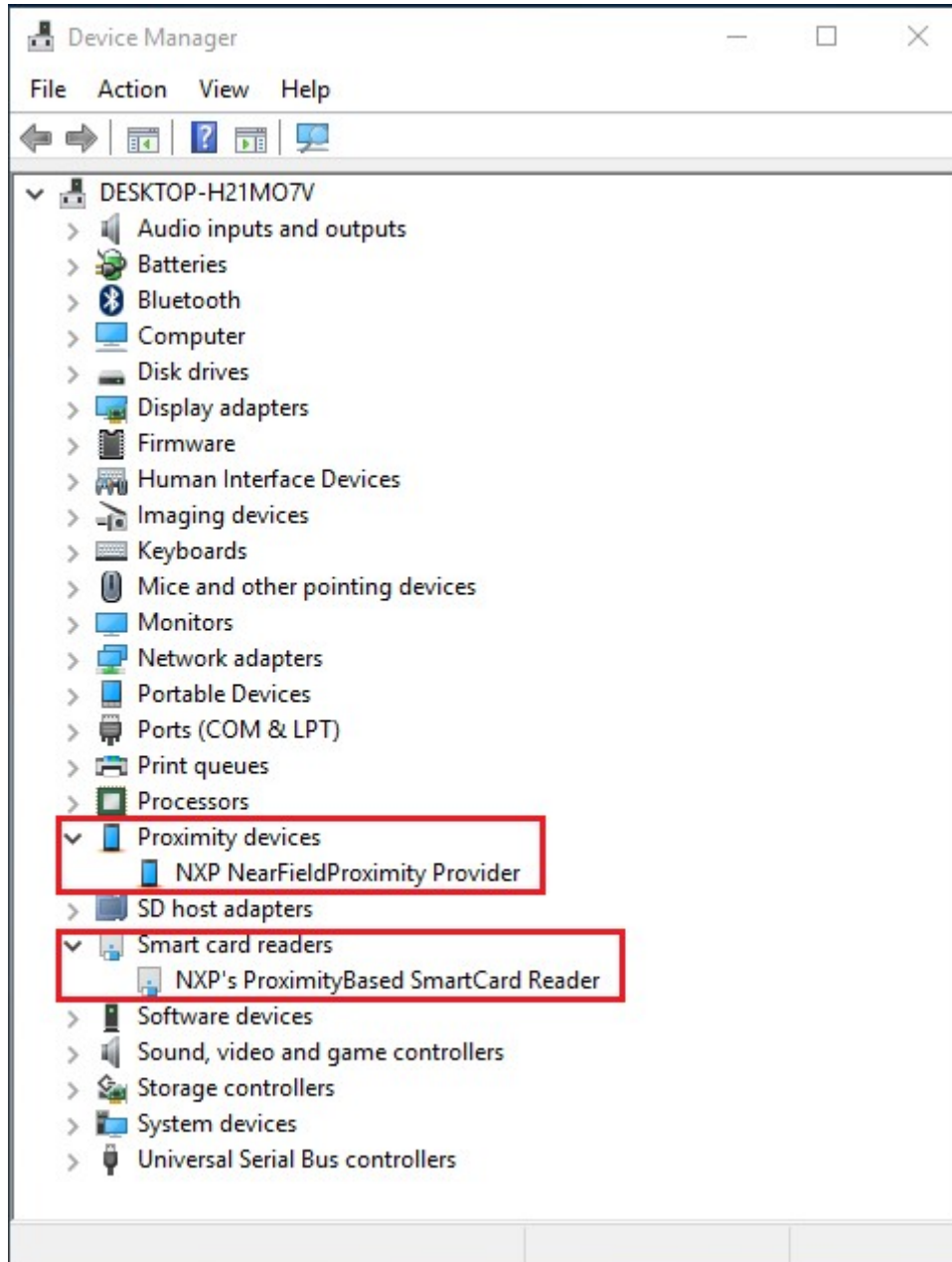
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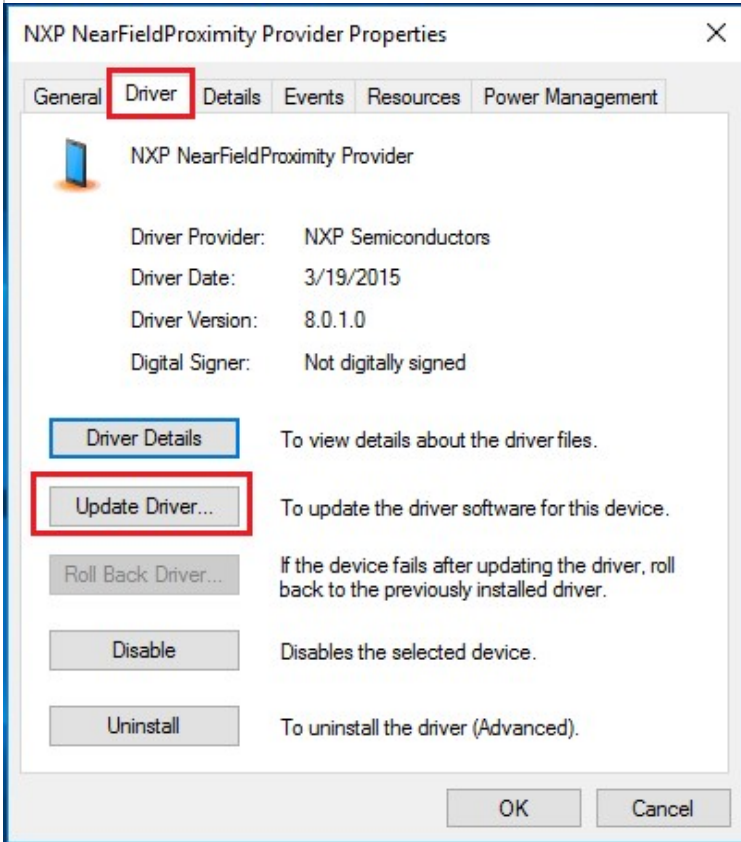
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2. After install NFC driver, Device Manager will see NXP NearFieldProximity Provider and NXP's ProximityBased Smartcard Reader.



3. Double click NXP NearFieldProximity Provider and NXP's ProximityBased Smartcard Reader to Update Driver.



**NXP NearFieldProximity Provider Properties**

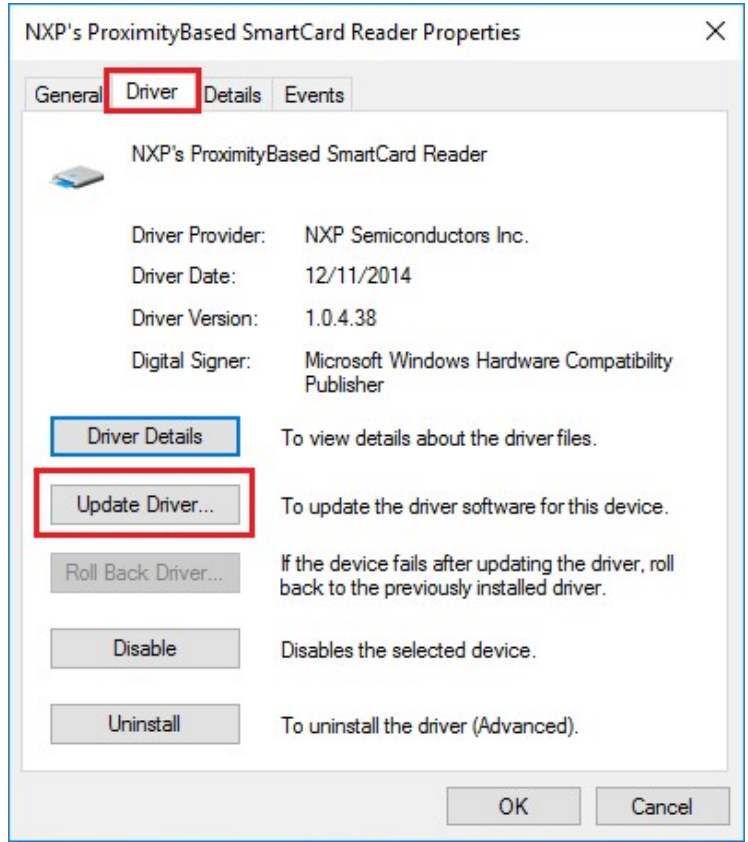
General **Driver** Details Events Resources Power Management

**NXP NearFieldProximity Provider**

Driver Provider: NXP Semiconductors  
 Driver Date: 3/19/2015  
 Driver Version: 8.0.1.0  
 Digital Signer: Not digitally signed

**Driver Details** To view details about the driver files.  
**Update Driver...** To update the driver software for this device.  
 Roll Back Driver... If the device fails after updating the driver, roll back to the previously installed driver.  
 Disable Disables the selected device.  
 Uninstall To uninstall the driver (Advanced).

OK Cancel



**NXP's ProximityBased SmartCard Reader Properties**

General **Driver** Details Events

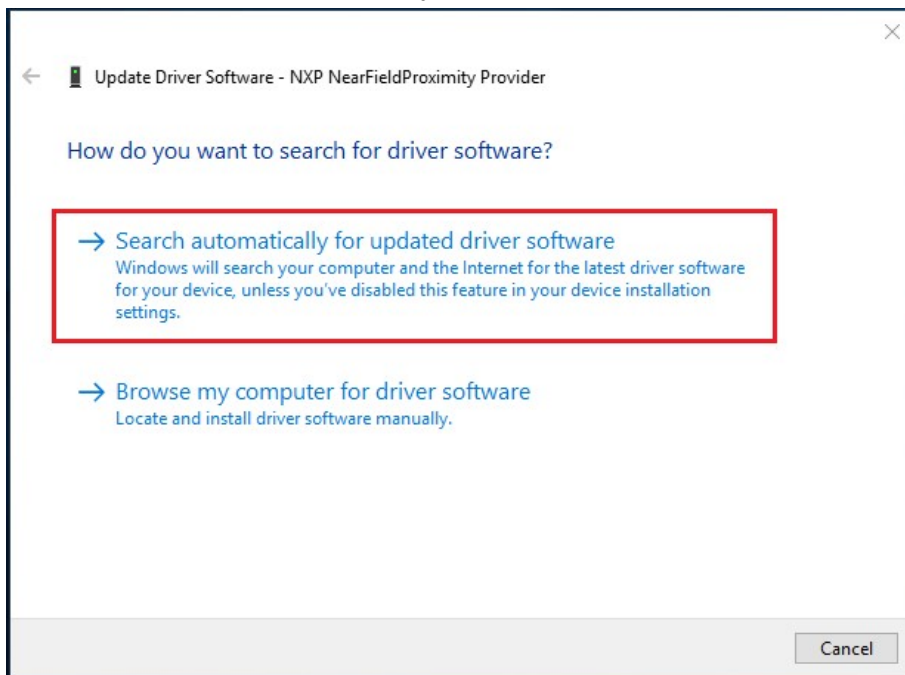
**NXP's ProximityBased SmartCard Reader**

Driver Provider: NXP Semiconductors Inc.  
 Driver Date: 12/11/2014  
 Driver Version: 1.0.4.38  
 Digital Signer: Microsoft Windows Hardware Compatibility Publisher

**Driver Details** To view details about the driver files.  
**Update Driver...** To update the driver software for this device.  
 Roll Back Driver... If the device fails after updating the driver, roll back to the previously installed driver.  
 Disable Disables the selected device.  
 Uninstall To uninstall the driver (Advanced).

OK Cancel

4. Connecting network and select Search automatically for updated driver software.



← **Update Driver Software - NXP NearFieldProximity Provider**

How do you want to search for driver software?

→ **Search automatically for updated driver software**  
 Windows will search your computer and the Internet for the latest driver software for your device, unless you've disabled this feature in your device installation settings.

→ Browse my computer for driver software  
 Locate and install driver software manually.

Cancel

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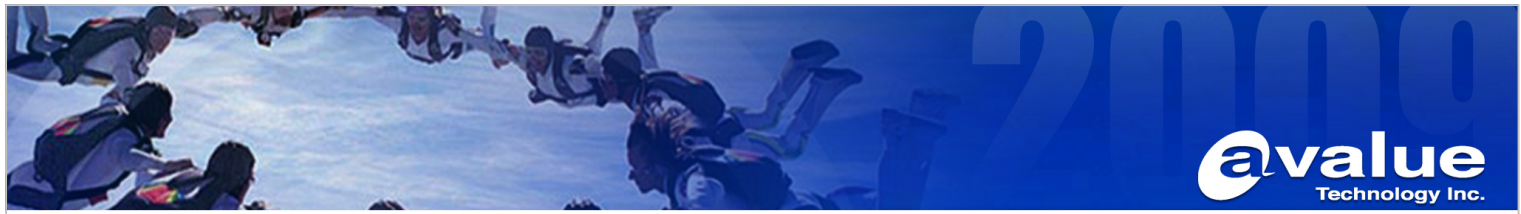
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5. After download and install will finish new Driver Version update.

**NXP NearFieldProximity Provider Properties**

General Driver Details Events Resources Power Management

**NXP NearFieldProximity Provider**

Driver Provider: NXP Semiconductors  
Driver Date: 9/16/2016  
Driver Version: 10.0.7.0  
Digital Signer: Microsoft Windows Hardware Compatibility Publisher

Driver Details View details about the installed driver files.  
Update Driver Update the driver for this device.  
Roll Back Driver If the device fails after updating the driver, roll back to the previously installed driver.  
Disable Device Disable the device.  
Uninstall Device Uninstall the device from the system (Advanced).

Close Cancel

**NXP's ProximityBased SmartCard Reader Properties**

General Driver Details Events

**NXP's ProximityBased SmartCard Reader**

Driver Provider: NXP Semiconductors Inc.  
Driver Date: 5/17/2016  
Driver Version: 1.0.4.42  
Digital Signer: Microsoft Windows Hardware Compatibility Publisher

Driver Details View details about the installed driver files.  
Update Driver Update the driver for this device.  
Roll Back Driver If the device fails after updating the driver, roll back to the previously installed driver.  
Disable Device Disable the device.  
Uninstall Device Uninstall the device from the system (Advanced).

Close Cancel

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