

FAQ /	Application	Note
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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, <u>Wi</u>	ndows 10
Purpose:	
Install and undate NEC driven on MAC	

Install and update NFC driver on VNS.

Step:

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

Image: Image					- 0	× ~ (?)
← → ✓ ↑ 📙 C:\Users\RiPAC-10P1-DEV\Desktop\NF0		~	Ū	Search NFC		Q
 ✓ Quick access ✓ Desktop ✓ Downloads ✓ Documents ✓ Pictures ✓ This PC 	Name driver_binaries NXP SPB Package 8.0.1.0 WHCK pdbs mup release_note_NPC100_SPB.pdf \$\$ setup	Date modified 2/13/2019 2:21 PM 12/28/2015 6:12 PM 2/13/2019 2:21 PM 3/20/2015 3:59 PM 3/20/2015 3:59 PM 3/20/2015 3:59 PM	Type File File File XMI PDF App	e folder folder . Document File lication	Size 5 KE 599 KE 6,676 KE	
Administrator: Command Prompt Microsoft Windows [Version 10.0.143 (c) 2016 Microsoft Corporation. All C:\Windows\system32>cd C:\Users\RiP C:\Users\RiPAC-10P1-DEV\Desktop\NFC	93] rights reserved. AC-10P1-DEV\Desktop\NFC >setup /pcsc			-		×

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Installer L	anguage		×	
NP	Please select a	a language.		
	English	OK	∽ Cancel	
NP NXPProximityInstalle	r Setup		_	NP
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			I Agree C	ancel
NXPProximityInstalle	er Setup		- 0	×
				NP
Setup will install NXPPro click Browse and select	oximityInstaller in the another folder. Click I	following folder. To ir nstall to start the ins	nstall in a different fo stallation.	lder,
Destination Folder				
C:\Program Files\	IXPProximityInstaller		Browse	
Space required: 9.5MB Space available: 18.2G	В			
NXP Semiconductors ——				
				1

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NXPProximityInstaller Setup	- 🗆 X
	NP
Completed	
Show details	
NXP Semiconductors	< Back Close Cancel

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

📇 Device Manager		\times
File Action View Help		
🔶 🤿 📰 😰 🗊 💭		
V 🗄 DESKTOP-H21MO7V		
> 📫 Audio inputs and outputs		
> 🗃 Batteries		
> 🚯 Bluetooth		
> 💻 Computer		
> 👝 Disk drives		
> 🚃 Display adapters		
> 🎽 Firmware		
> 🛺 Human Interface Devices		
> 📷 Imaging devices		
> 🧱 Keyboards		
> III Mice and other pointing devices		
> 🛄 Monitors		
> 🚽 Network adapters		
> Portable Devices		
> 💭 Ports (COM & LPT)		
> 🚍 Print queues		
Processors		
Proximity devices		
NXP NearFieldProximity Provider		
> III SD host adapters		
✓ Smart card readers		
NXP's ProximityBased SmartCard Reader		
> Software devices		
Sound, video and game controllers		
> 🍇 Storage controllers		
> 🛅 System devices		
> Universal Serial Bus controllers		

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3. Double click NXP NearFieldProximity Provider and N≯	(P's ProximityBased Smartcard Reader to Update Driver.
NXP NearFieldProximity Provider Properties	NXP's ProximityBased SmartCard Reader Properties X
General Driver Details Events Resources Power Management	General Driver Details Events
NXP NearFieldProximity Provider	NXP's ProximityBased SmartCard Reader
Driver Provider: NXP Semiconductors	Driver Provider: NXP Semiconductors Inc.
Driver Date: 3/19/2015	Driver Date: 12/11/2014
Driver Version: 8.0.1.0	Driver Version: 1.0.4.38 Digital Signer: Microsoft Windows Hardware Compatibility
Digital signer. Not digitally signed	Publisher
Driver Details To view details about the driver files.	Driver Details To view details about the driver files.
Update Driver To update the driver software for this device.	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.	Roll Back Driver If the device fails after updating the driver, roll back to the previously installed driver.
Disable Disables the selected device.	Disable Disables the selected device.
Uninstall To uninstall the driver (Advanced).	Uninstall To uninstall the driver (Advanced).
OK Cancel	OK Cancel
 4. Connecting network and select Search automatically f ← ■ Update Driver Software - NXP NearFieldProxin How do you want to search for driver → Search automatically for updated Windows will search your computer and th for your device, unless you've disabled this settings. → Browse my computer for driver s Locate and install driver software manually. 	For updated driver software. nity Provider software? I driver software e Internet for the latest driver software feature in your device installation
	Cancel
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P NearFieldProximity	Provider Properties	× NXP's Pr	oximityBased Sn	nartCard Reader Properties
neral Driver Details	Events Resources Power Manager	General	Driver Details	Events
NXP NearField	Proximity Provider	-	NXP's Proximity	Based SmartCard Reader
Driver Provider:	NXP Semiconductors		Driver Provider:	NXP Semiconductors Inc.
Driver Date: Driver Version:	9/16/2016 10.0.7.0		Driver Date: Driver Version:	5/17/2016 1.0.4.42
Digital Signer:	Microsoft Windows Hardware Compa Publisher	atibility	Digital Signer:	Microsoft Windows Hardware Compatibility Publisher
Driver Details	View details about the installed driver fil	les. Dri	ver Details	View details about the installed driver files.
Update Driver	Update the driver for this device.	Up	date Driver	Update the driver for this device.
Roll Back Driver	If the device fails after updating the driv back to the previously installed driver.	ver, roll Roll	Back Driver	If the device fails after updating the driver, roll back to the previously installed driver.
Disable Device	Disable the device.	Disa	able Device	Disable the device.
Uninstall Device	Uninstall the device from the system (A	dvanced).	stall Device	Uninstall the device from the system (Advanced

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