

# NetSupport Manager Windows CE Client

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# Contents

License Agreement	3
System Requirements	4
Installation via Active Sync	5
Installation procedure via 'Deploy to Device'	8
Installation procedure via 'Flash Card'	9
Using NetSupport Manager Windows CE Client	
Supported Features	
Un-install procedure	
Feedback and Support	11
Contacting NetSupport	



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# System Requirements

Processor: Strong ARM processors, X86 compatible Operating System: Windows CE 4.2 or above Active Sync Device RAM: 32Mb (64Mb recommended) Storage: 5Mb free space required



#### Installation via Active Sync

**Note:** Before you install NetSupport Manager we recommend that you un-install any other remote control packages that you may have installed to avoid any conflicts.

To install the NetSupport Manager Windows CE Client on a CE Device you must connect the device to a PC using Microsoft ActiveSync<sup>™</sup>. Microsoft ActiveSync can be downloaded from the Microsoft Web site at <u>http://www.microsoft.com/windowsmobile/downloads</u>

Once you have established an ActiveSync<sup>™</sup> connection to the Windows CE device follow the procedure below to install the NetSupport Manager CE Client

- 1. Download the nsm\_ce\_.zip file from the NetSupport website
- 2. Ensure that your Mobile Device is connected to ActiveSync.
- 3. Run the NetSupport Manager for CE msi file
- 4. Steps appear on-screen informing you of the install process.
- 5. The following dialog should appear, click Next.



- 6. Please read the License Agreement and if you agree to the terms click Next to continue.
- 7. The Following dialog will be displayed confirming that the Application is ready to install, click Install.

🔂 NetSupport Manager For CE - Install	Shield Wizard		×
Ready to Install the Program The wizard is ready to begin installation.			
Click Install to begin the installation.			
If you want to review or change any of y exit the wizard.	your installation	settings, click Back.	Click Cancel to
InstallShield			
	< <u>B</u> ack	Install	Cancel



- 8. Enter your license information and click Next.
- 9. You have the option to run NetSupport's Configurator should you wish to customise the Client settings. Click Finish.

NetSupport Manager for CE: Configuration	×
You can use the Client Configurator to set security options such as a password and/or user acknowledgement.	
Run Client Configurator?	
< Back Finish Car	ncel

10. The installation of NetSupport Manager CE is now complete on your host machine.



# The following steps describe how to install NetSupport Manager for CE onto the CE Device:

1. From 'Active Sync' select 'Tools >Add/Remove Programs' and you will see the 'NetSupport Manager for CE' program. Select this and press 'OK'.

🛧 Add/Remove Programs	X
Select a program's check box if you want to ir mobile device, or clear the check box if you w program from your device. Note: If a program that you installed is not list not designed to be used on your mobile devic	nstall it on your vant to remove the ed, the program was e.
SUSTEK Wireless LAN for Pocket	
🛛 🕼 Certicom movianVPN License	
🗌 🗆 🙀 NetSupport Manager for CE	1,832.5 K
🗆 🎲 Socket WLAN SDIO V1 Driver	365.6 K
Socket WLAN TOOLS	975.7 K
Space required for selected programs:	0.0 K
Space available on device:	35,825.0 K
Install program into the default installation	n folder
Remove from both locations	
To remove the selected program from both your device and this computer, click Remov	ve. <u>R</u> emove
OK Cancel	<u>H</u> elp

- 2. The installation of NetSupport Manager for CE will commence.
- 3. When complete the following dialog will be displayed informing you to check the CE device for any further steps to complete.

Application Downloading Complete	×
Please check your mobile device screen to see if additional steps are necessary to complete this installatio	n.
ОК	

### The product is now ready for activation at the CE device:

- 1. At the CE device select 'Start' > 'Programs' and you will see 'NetSupport product Activation', select this.
- 2. A 'NSM CE: Welcome dialog is displayed, click Next.
- 3. The NSM CE License Information dialog is displayed, click Next to install your required license file.
- 4. Finally you are advised that the NSM CE product is activated, click Finish.
- 5. Notice the NetSupport CE Client icon appear in the system tray. The product is now installed, activated and ready for use



# Installation procedure via 'Deploy to Device'

- 1. Follow the steps in the installation procedure above to install to your HOST machine.
- 2. From the Host select the NetSupport Manager for CE option installed to the 'start' bar.

💡 🎢 Run	🕑 🛛 Windows Media Player	
E D chatran	💼 MSXML 4.0	•
	😣 Microsoft PowerPoint Viewer 97	Client Configuration
🏦 Start 🛛 🚺 🍠 🖸 🤪 » 🛛 🖸 Inbox -	👼 Netsupport Manager For CE 👘	🌵 Deploy to Device

3. Select 'Deploy to Device' ensuring your Active Sync connection is active.

NetSupport Manager for CE: Welcome to Deploy	×
Click Next to begin deployment of NetSupport Manager for CE to the Windows CE device attached to this computer.	
< Back Next > Cancel	

- 4. Select your deployment options:
  - a. Selecting nothing will just install the CE client ready for activation on the target device.
  - b. Selecting 'Activate product on the device' will install and activate the CE client on the target device with the licence file entered on the HOST machine.
  - c. Selecting 'Send my config file to the device' will install the CE client on the target machine with any configuration changes that have been set at the HOST machine.

🍖 NetSupport Manager for CE: Deploy Options	×
Activate product on the device (This option will send your licence file to the device)	
Send my configuration file to the device	
	_
< Back Next > Cancel	

5. Notice the NetSupport CE Client icon appears in the system tray. The product is now installed, activated and ready for use.



## Installation procedure via 'Flash Card'

- 1. Copy the 'Nsmclient.ARM4.CAB' file to your Flash Card. This can be found in the default install directory c:\program files\netsupport manager for ce.
- 2. Insert the Flash Card to your CE device.
- 3. Navigate to the relevant directory and select the 'Nsmclient.ARM4.CAB'.
- 4. The installation will begin and you will be required to activate the product.



## Using NetSupport Manager Windows CE Client

The NetSupport CE Client application allows a user to connect to a Windows CE device and remote control it from any PC that has the NetSupport Manager Control installed (Version 9.00 or above).

# Supported Features

The Following NetSupport Manager Features are available in this CE release:

- Remote Control
- Connect
- Disconnect
- View
- Message
- Chat
- File Transfer
- Share mode Both client and control have use
- Watch Control user can only watch
- Security key
- User Acknowledge at client
- Connectivity Options Choose the method of connectivity to be employed, TCP/IP or Gateway (HTTP).
- Secondary Gateway
- Power Management Remote reboot and Power Off
- Inventory
- Remotely terminate an application This is disabled by default you will need to enable this in the Client configuration.
- Remotely execute a process at the Client
- Battery Level Reporting Available on Thumbnail view for appropriate devices
- WiFi Signal Strength Indicator Available on Thumbnail view for appropriate devices
- Auto Help Auto help request generated when a Win CE device is docked and ActiveSynced. A Client configuration option is provided to enable/disable this feature.
- DNS Support



#### Un-install procedure

- 1. From your Active Sync<sup>™</sup> connection select 'Tools' from the menu followed by 'Add/Remove programs'.
- 2. Select 'NetSupport Manager for CE ' from the list then 'Remove'. A warning message is displayed informing of the un-install. Select 'Yes' to remove the program.

#### Feedback and Support

If you have any feedback or problems with the NetSupport Manager Windows CE Client please contact us using our <u>Problem Submission Form</u>.



## **Contacting NetSupport**

If you have any comments regarding the design, installation, configuration, or operation of this package please contact us.

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