

Traverse Technologies
NETjet-S Windows 2000 Driver
Release Note

Release Date : 26-07-2001

Release Status : Beta

1. Unzip Drivers

(i) Create a new subdirectory on Drive C (eg **C:\CAPI**) and copy the driver zip file into that directory.

(ii) Using a utility such as pkzip unzip the driver files from the zip file.

2. Upgrade procedure – from Original NDIS driver

(i) Select **Control Panel | System | Hardware | Device Manager** and under **Network adapters** remove **NETjet PCI 128 ISDN Adapter**

(ii) Delete the following files under **\winnt**
netjet*.*
oem*.*

(iii) Restart your computer.

(iv) When your system boots, the **Found New Hardware Wizard** will start. Select **Search for a suitable driver** and then check **Specify a Location** eg **C:\CAPI** and complete the driver installation.

(v) When prompted for **isdnwan** and **mdmcap**i files browse and select **the NDIS subdirectory**.

(vi) Once installed you can check that the correct driver is installed. Select **Control Panel | System | Hardware | Device Manager**. Under **Network Adapters** you should see **ISDN WAN MiniPort** – this is the new NDIS driver, and is used for PPP connections.

You should also see a new device called **ISDN Adapter** – this is the new CAPI driver, and is used for fax, voice and teleconferencing applications.

3. Upgrade procedure – from CAPI (new) driver

(i) Select **Control Panel | System | Hardware | Device Manager** and under **ISDN adapter** remove **ISDN Adapter**.

(ii) Delete the following files under `\winnt`
isdn*.*
netjet*.*
oem*.*

(iii) Restart your computer.

(iv) When your system boots, the **Found New Hardware Wizard** will start. Select **Search for a suitable driver** and then check **Specify a Location** eg `C:\CAPI` and complete the driver installation.

(v) When prompted for **isdnwan** and **mdmcap**i files browse and select **the NDIS subdirectory**.

(vi) Once installed you can check that the correct driver is installed. Select **Control Panel | System | Hardware | Device Manager**. Under **Network Adapters** you should see **ISDN WAN MiniPort** – this is the new NDIS driver, and is used for PPP connections.

You should also see a new device called **ISDN Adapter** – this is the new CAPI driver, and is used for fax, voice and teleconferencing applications.

4. New Installation

(i) Shutdown your computer and **disconnect the mains power cable**. Remove your computer's case and install your NETjet-S PCI ISDN Card in a spare PCI slot

(ii) Re-install your computer case and connect the mains cable.

(ii) Connect the **ISDN port** on your ISDN card to the **S-BUS port** on the **Telstra NT-1**. **DO NOT CONNECT TO THE PHONE PORTS ON THE NT-1**.

(iii) Start your computer.

(iv) When your system boots, the **Found New Hardware Wizard** will start. Select **Search for a suitable driver** and then check **Specify a Location** eg `C:\CAPI` and complete the driver installation.

(v) When prompted for **isdnwan** and **mdmcap**i files browse and select **the NDIS subdirectory**.

(vi) Once installed you can check that the correct driver is installed. Select **Control Panel | System | Hardware | Device Manager**. Under **Network Adapters** you should see **ISDN WAN MiniPort** – this is the new NDIS driver, and is used for PPP connections.

You should also see a new device called **ISDN Adapter** – this is the new CAPI driver, and is used for fax, voice and teleconferencing applications.

5. Update your DUN phonebook entries

You should now update your Dial Up Networking (DUN) phonebook entries. From the desk top select **My Network Places | Network and Dial-up Connections**. Right click the entries you want to update and select **Properties**. Ensure that the **ISDN WAN MiniPort** channels are selected.

HINT : If you have any problems with your updated entries try creating new ones from scratch.