



## **READ ME FIRST**

# **Windows 98 PCI ATM Adapter Driver Software**

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Read This Before You Begin!

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## **Description**

This is the initial release of the Windows 98 5575 PCI ATM Driver for Interphase Corporation's family of PCI ATM adapters. This driver is NDIS 5.0 compatible and utilizes the native Windows 98 LANE (AtmLane) and signaling (AtmUni) code

## **Before You Start**

Windows 98 Second Edition is required.

Make sure the Interphase ATM PCI Adapter(s) are properly installed in the PCI slot before the computer is powered up. Also insure that the target system(s) meet the minimum requirements for Windows 98.

## **Installation**

The Interphase PCI ATM product is "Plug and Play, PnP" compatible. Starting the system after physically installing the PCI board will cause PnP to identify that a new piece of hardware has been added; it will then search for a compatible driver. Once one is found the Installation Wizard will execute. It is important to allow the "Plug and Play" Wizard to find the new hardware in order to avoid possible registry corruption. Follow the instructions displayed by the PnP and Installation Wizard in order to install the driver software. After the driver is installed it may be necessary to reboot the system before further network configuration. The following protocols must be installed after the reboot:

**ATM Call Manager**

**ATM Emulated Lan**

**ATM Lan Emulation Client**

The adapter properties contain the four following parameters:

**Maximum Transfer Unit Size** - Default is "0", which means the driver sets the value depending on hardware resources. When using a 5575 with less than 1 Megabyte packet RAM, it is recommended the user change this to match the MTU of the ELAN being configured.

**Number of Transmit Map Registers** - Default is 200 and should not be changed.

**Suni Mode** - Default is "0" for Sonet. Use "1" for SDH.

**VC Hash Table Size** - default is "20" and should not be changed.

## Outstanding Issues

**The 5515 hardware is not supported.**

With Windows 98 First Edition, the machine will hang during shutdown.

## Contact Information

### Customer Service

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