



Year 2000 Statement of Compliance

Product Name: VS Support Control Unit (SCU)

Introduction

High end VS processors (models defined below) use an external PC based system operator and diagnostic console called the Support Control Unit (SCU). The SCU includes an internal option card that allows it to interface to the SCU interface board that is on the VS system bus.

Applicable Systems:

The SCU is an integral part of the following computer system models:

- VS 300
- VS 7000 – all models
- VS 8000 - all models
- VS 9000 - all models
- VS 10000 - all models
- VS 12000 - all models
- VS 16000 - all models
- VS 18000 – all models

Definition:

For the purposes of this statement only, Year 2000 **compliance** means that neither performance nor functionality of a product is affected by dates prior to, during and after the year 2000. In particular-

Rule 1 - No value for current date will cause any interruption in operation.

Rule 2 - Date-based functionality must behave consistently for dates prior to, during and after year 2000.

Rule 3 - In all interfaces and data storage the century in any date must be specified either explicitly or by unambiguous algorithms or inferencing rules.

Rule 4 - Year 2000 must be recognized as a leap year in terms of handling both the 29th of February and day 366.

For the purpose of this statement, Year 2000 **certified** means that Wang has examined or tested a specific release of the software and has determined that it is year 2000 compliant. In some cases, known exceptions or limitations may be stated.

General Statement regarding Y2K compliance of the VS SCU.

The VS SCU is built around a Intel 286 or 386 PC which runs an early and non-compliant version of Microsoft MS-DOS. The purpose of DOS is to provide an operating environment to run the specialized Support Control Unit software tasks and to support the SCU interface board.

Wang has examined the SCU application and has determined that the application is Y2K compliant even though it is dependent upon a non-compliant version of MS-DOS.

The SCU DOS date and time must be manually reset after January 1, 2000. This is necessary because the SCU will, in certain instances, automatically provide the VS CPU with the current date as it knows it. When the SCU is first powered on after January 1, 2000 it may have an incorrect date. Once the date is reset, no further action should be needed.

This compliance statement does not extend to the underlying DOS or any other applications that might be run on the SCU. Note that Wang does not recommend the use of the SCU for any other applications.

Effective Date: January 12, 1999 (Revised September 27, 1999)