**SSimplex**

# Workforce Solutions
## SimSYNC™ Software and Converter
## 1603-9821, -9823 Synchronized Time Stamp Solution

### Features

- OATS℠ Compliant Solution

- Downloads Time on PC to Simplex 125-O Time Stamp (Network Time Source)

- Allows Synchronization of Single or Multiple Time Stamps (requires line amplifier for more than 50 Stamps)

- Runs on IBM Compatible PC using Win95, Win98, or Windows NT

- User Installable Software with User Guide

- SimSYNC Converter Includes Interface Cable for Ease of Installation

### Description

The 1603-9821 SimSYNC Software package sends the time from a Network or NIST corrected PC to master clocks and/or single or multiple Simplex 125-O Time Stamps (time stamp interface requires the use of the 1603-9823 SimSYNC Converter). The SimSYNC converter comes complete with its own interface cable for ease of installation.

The SimSYNC Software solution is well suited to securities locations that may need to synchronize only a few time stamps or to large firms that want to achieve OATS compliance by using a master clock, without installing and wiring an antenna.
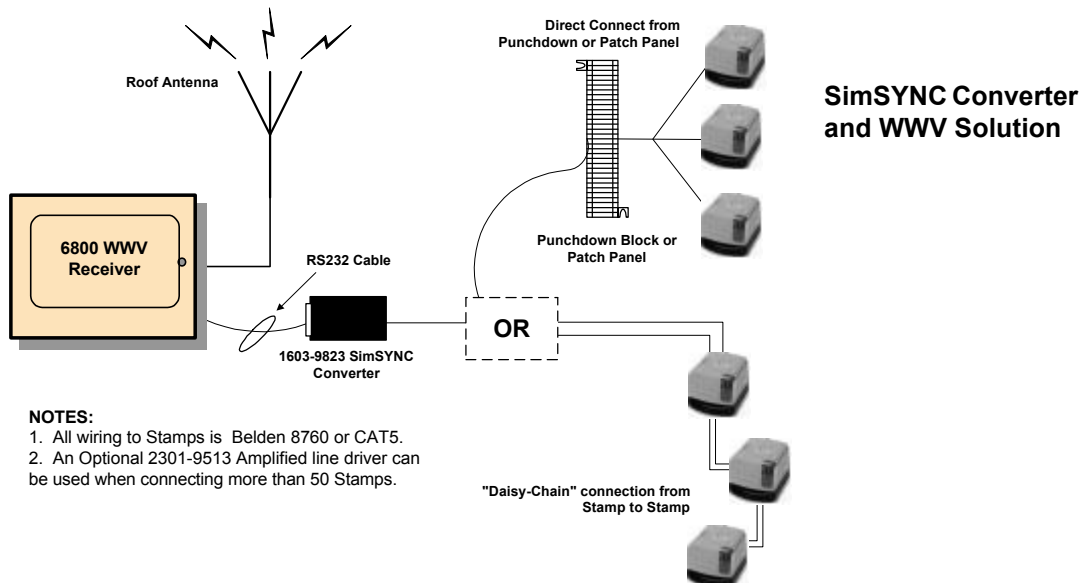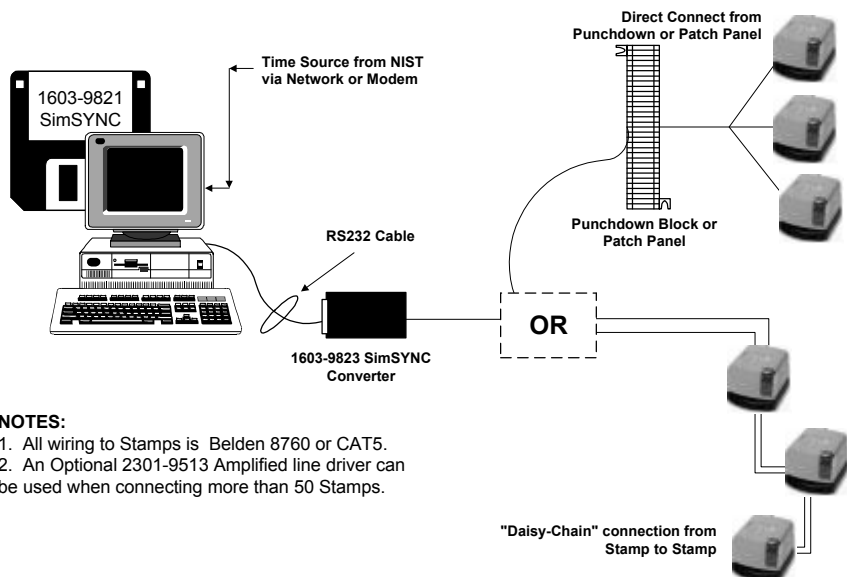
### Requirements

- Pentium 133Mhz (or Higher)

- Windows® 95 (w/32-Bit Service Pack), Windows® 98, or Windows® NT 4.0

- 1MB Disk Space

- 1.44MB Floppy Disk Drive

- Available COM Port



**SimSYNC Software and Converter Solution**

# Simplex

## SimSYNC Software and SimSYNC Converter Solution

1603-9821 SimSYNC

Time Source from NIST via Network or Modem

RS232 Cable

1603-9823 SimSYNC Converter

Direct Connect from Punchdown or Patch Panel

Punchdown Block or Patch Panel

OR

"Daisy-Chain" connection from Stamp to Stamp

**NOTES:**
1. All wiring to Stamps is Belden 8760 or CAT5.
2. An Optional 2301-9513 Amplified line driver can be used when connecting more than 50 Stamps.

## SimSYNC Converter and WWV Solution

Roof Antenna

6800 WWV Receiver

RS232 Cable

1603-9823 SimSYNC Converter

OR

Direct Connect from Punchdown or Patch Panel

Punchdown Block or Patch Panel

"Daisy-Chain" connection from Stamp to Stamp

**NOTES:**
1. All wiring to Stamps is Belden 8760 or CAT5.
2. An Optional 2301-9513 Amplified line driver can be used when connecting more than 50 Stamps.

## SimSYNC Software and Master Time Clock Solution

1603-9821 SimSYNC

Time Source from NIST via Network or Modem

RS232 Cable

6400 Time Control Center

Simplex

Direct Connect from Punchdown or Patch Panel

Punchdown Block or Patch Panel

OR

"Daisy-Chain" connection from Stamp to Stamp

**NOTES:**
1. All wiring to Stamps is Belden 8760 or CAT5.
2. An Optional 2301-9513 Amplified line driver can be used when connecting more than 50 Stamps.
3. When using a 6400, additional (optional) devices (analog clocks, bells, etc.) may be used.

*All specifications and other information shown were current as of printing and are subject to change without notice.*