Why Upgrade?

NTP Clock 0

- SB70LC (A few SBL2E)
- Zilog Timekeeping
- 4 US Time Zones
- 1986 DST rules
- DIP Switch
- Hard-coded NTP Server IP Address
- Network configuration requires IPSETUP.EXE

- APP.s19 upgrade for Network and NTP Sever settings and 2005 DST Rules

NTP Clock 1.0

- SBL2E
- Dedicated hardware timer.
- Diagnostic Home Page
- Web Configuration for all Settings
- 7 US Time Zones with or without DST
- 2005 DST Rules Implemented
- IPSETUP.EXE used for discovering clocks on DHCP Network

NTP Clock 2.0

- SBL2E w/ watchdog
- 14 built-in Time Zone rules and AnyTime™ – any time zone/any daylight savings rule, including international and historic, implementing POSIX.1 Specifications
- Diagnostic Home Page with MAC, Current Time, P/N, S/N, DHCP Offer Name and temperature option
- NO IPSETUP.EXE – IP scrolls across the screen.
- Webserver-1 Ready – Remotely access all clocks on the same network.
- For Mobile and Desktop interface improvements