Sync using Radio Communication with SELENA as Sub-Master and PC as the MASTER

Option #725RF

NOTE:
Clock models for any type of supply may be used, for instance 120V, 208-240V power line or low voltage 12V or 24V AC or DC.

Any model of SELENA clocks with Option #725RF

Configuration using Radio Communication with SELENA clock setup as Sub-Master and PC as the Master Clock

OPERATION
A PC is used as the Master Clock. The reference Time Data may be also received from outside sources like GPS, WWVB, Internet or Ethernet network.

The Master serial port RS-232 (or RS485) synchronizes all slave clocks through a Sub-Master clock setup as the RF transmitter.

In case of the sync signal degradation, there may be a need to set some "Slave" clocks as REPEATERS by enabling the corresponding function in those clocks. These clocks can retransmit the sync signal to extend the effective range.

Main Features (all user selectable via the Remote Control):

1) Communication through RF digital signal
2) PC used as the Master Clock
3) Master Sync receiver Enable/Disable
4) Self recharging backup for accurate time keeping without power or sync (no batteries required) for 2 weeks or longer (10 year lithium battery optional)
5) 120Vac, 208-240Vac, 12V or 24V 50/60Hz power line operation or DC 12V or 24V.
6) All other functions: Time/Date, Timers, Counters and Temperature display fully operational

NOTE: All options and presets are selectable via the Remote Control