## Master/Slave Clock System

# Sync using Radio Communication with SELENA clock as the MASTER

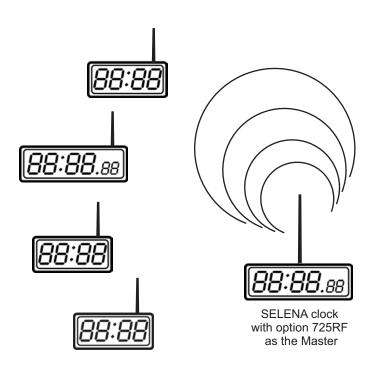


ALL CLOCKS INCLUDE REMOTE CONTROL

#### Option #725RF

#### NOTE:

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



#### NOTE:

Any one of the clocks in the system can be setup as the Master. For instance it could be a clock that is located at the shortest distance from all others.

#### **OPERATION**

One Selena clock is used as the Master.

The Master synchronizes all slave clocks by transmitting the sync signal to the salves over the radio communication.

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.

### Configuration using Radio Communication with one SELENA clock as the Master

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

- 1) Communication through RF digital signal
- 2) SELENA clock used as the Master

Any model of SELENA clocks

with Option #725RF

- 3) Master Sync receiver Enable/Disable
- 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

