Note: The system can work even if the power line is different for different slaves and/or for the Submaster as long as at least one wire (one phase) is common to all.

Master - Slave configuration with sync sent through a Single Wire

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

1) Communication through single wire with Low or High voltage signal
2) Submaster clock maintains the sync if the Master stops
3) Slave clocks maintain accurate time and date even without sync
4) 12 or 24 hour sync modes plus sync every hour
5) System Sync receiver Enable/Disable
6) Self recharging backup for accurate time keeping without power or sync
   No batteries required. (10 year lithium battery optional)
7) 120Vac, 208-240Vac, 12V or 24V AC 50/60Hz power line operation or DC 12V or 24V.
8) All other functions: Time/Date, Timers, Counters and Temperature display fully operational

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