

Standard Feature Configurable with Configuration Software	● Configurable with Hardware Jumper ○	● Configurable with Two Panel Buttons ○	SBD 3100	SBD 3200	SBD 3300
Digit Size : 2.5" (6.35 cm) or 4.0" (10.16 cm)	●	●	●	●	●
Four (00:00) or Six (00:00:00) Digit Display	●	●	●	●	●
LED Display Color: Red as standard, with Green, Amber, or White at additional Cost	●	●	●	●	●
Single (Surface or Flush) Mount or Double Mount	●	●	●	●	●
12/24 hour display mode	○	●	○	●	○
Alternating Time/Date (3100 - US date format only)	○	●	○	●	○
Adjustable Brightness Levels (3100 - 2 levels; 3200/3300 - 4 levels)	○	●	○	●	○
Brightness Scheduling				●	●
Capable of displaying numerical messages received from any Sapling Master Clock	●	●	●	●	●
Capable of displaying "Fire" message received from any Sapling Master Clock that is interfacing with fire alarm	●	●	●	●	●
Capable of displaying "Bell" messages received from a Sapling 3000 Series Master Clock with at least 4 relays	●	●	●	●	●
Capable of receiving a prescheduled countdown command from a Sapling 3000 Series Master Clock with at least 4 relays	●	●	●	●	●
Internal lithium coin battery keeps the settings and real time in the event of a power loss/failure.	●	●	●	●	●
Power by 24V via Converter Box that is powered locally (either 110 VAC or 230 VAC)	●	●	●	●	●
Powered by 110VAC or 230VAC				●	●
UL and cUL compliant	●	●	●	●	●
Loss of time signal communication indicated by flashing colon in the digital clock display	●	●	●	●	●
Supports Sapling's 2-Wire Digital Communication protocol	●	●	●	●	●
Supports Sapling RS485 time protocol				●	●
Supports various Sync Wire protocols as explained in the SBD 3300 manual					●
Capability to receive multiple (input) time synchronization via contact closure (signal) from a third party master clock that provides various sync wire protocols as explained in the SBD 3300 manual.					●
May correct existing clock using various sync wire protocols as explained in the SBD 3300 manual.					●
May synchronize other devices by providing once a day contact closure, such as intercoms, public address systems, etc.					●
Capability to receive multiple (input) time synchronization via contact closure (signal) from a third party intercom system.					●
Capability to interface with Sapling's Configuration Software via USB cable.				●	●
Capability to interface with either Sapling's Elapsed Timer Control Panel to count up/down in real time. - OR - Sapling Temperature Sensor to display in either degrees Celsius or Fahrenheit.				●	●
May trigger a buzzer/alarm (optional accessory) when the Sapling Elapsed Timer reaches 00:00:00.					●
Capability to receive multiple (input) contact closure (signal) from a third party system, such as a Nurse Call system, to trigger elapsed timer functions					●
Can act as a stand-alone clock					●