**SBD 3100 Series Digital Clock**

The clock shall be a Sapling SBD 3100 Digital Clock and shall have either a full 2.5” or 4.0” high efficiency red LED numeral display. The clock shall be offered in both four (4) and six (6) digit displays. The clock will operate as a RS485 digital slave clock or as a two (2) wire digital communication digital slave clock. The clock is to have data LEDs, viewable to the user, in order to display the receiving or transmitting of data. It shall have a 12 or 24 hour display format. The clock shall have two (2) levels of adjustable brightness and shall feature immediate correction for time changes. The clock shall be installed either flush, surface or double mount. The clock will have messaging capabilities including “BELL” and “FirE”. When the input is lost, the colon on the display of the clock shall flash. No external screws shall be visible on the bezel or clock housing. The clock shall have UL, cUL and FCC compliance.