**SAP Series IP Analog Clock**

The secondary clock shall be Sapling SAP Series IP analog clock. The clock will be available in Power over Ethernet (802.3af protocol) which provides power and date through one (1) CAT5 cable. The clock shall receive its time from up to 10 SNTP or NTP time servers. The clock shall be controlled through a web interface that allows full access to its settings. The clock can be installed with a metal or ABS case and is available in 12” or 16”. The dial is to be made of durable polystyrene material. The crystal is to be shatterproof, side molded polycarbonate. Glass and visible molding marks are unacceptable. The clock shall have black hour and minute hands as well as a red second hand. The clock is to have UL, cUL and FCC compliance.