## Suggested Specification for Digilock WP-s Surface Mount in Nickel Finish

All locksets shall be Digilock WP-s series locksets, as manufactured by Security People Inc., Petaluma, California, USA or exact functional, size, material and finish equivalent.

The lockset shall be a keypad operated electronic lock with the following operating functionality:

The lockset shall be operable by a re-programmable four-digit user code, five-digit management code or an electronic bypass key. Entry of a valid user code or bypass key shall unlock the lockset by retracting its spring latch/bolt for 1 1/2 seconds allowing the opening of the door by pulling the lockset's optional pull handle or other handle(s) provided by the locker vendor. The door shall be locked automatically when shut. The lockset shall accept up to fifteen unique electronic bypass keys. The lockset shall automatically lockout for one minute after three consecutive entries of invalid operating codes. The lockset shall contain an LED for visual feedback as well as a buzzer for audio feedback. When opening, the LED shall emit a green light to indicate opening. The buzzer shall emit an audio feedback in the case of each keypad stroke, entry of valid/invalid code or key, low battery and binding. The user code shall be re-programmable by use of the electronic bypass key. The electronic bypass keys shall be registered to the lock with a electronic programming key that is unique to the lock/system. The lockset shall not require the user to insert cards or other peripherals to operate.

The lockset shall be battery operated. The batteries shall be included with the lockset. The lockset shall work stand-alone. No wiring shall be required from a lockset to another or to a central processor. The batteries shall last a minimum of 2 years with 10 operations per day.

The lockset's housings and spring latch/bolt shall be made of metal and contain a keypad with the buttons made of metal and the characters engraved in blank ink.

The lockset shall consist of two modules with the front module containing the keypad and the rear module containing the spring latch/bolt. The front and rear modules shall contain a built-in connector capable of mating when the modules are installed on the door.

The front module shall be installed on the outside of the door and the rear module on the inside of the door placing the door in between the two modules. The two modules shall be connected to one another through an opening on the door with their built-in connector; and secured to one another and to the door via two 10-24 mounting screws placed through the rear module and the mounting holes on the door.

The lockset's front module containing the keypad shall not be larger than 2.500(w) x 2.700(h) x 0.640(d) with a receptacle for the management bypass key and shall carry an architectural finish of U.S. BHMA 619 (brushed nickel).