

1.1 STAND ALONE ACCESS CONTROLS

A. Digital Keypad, Integrated:

1. Product: Model 918 Indoor EntryCheck as manufactured by SDC.
Single gang keypad with 500 users. User Codes to be 4 to 6 digits in length, programmable for individual or simultaneous control of 2 relay outputs momentary, timed or latching with 2 additional programmable solid state outputs
 - a. Two LEDs - Output Red/Green and Amber status indicators.
 - b. Four Outputs: Relay #1, SPDT, 5 Amps at 30 V. Relay #2, SPDT, 2 Amp at 30 V. Output #3 and #4, solid state open collectors 100 mA at 24 VDC.
 - c. Voltage: 12/24 VDC or AC (AC supply shall be transformer isolated).
Current: 30 mA typical, 150 mA maximum.
 - d. Automatic time-out REX input,
 - e. Choice of Keypad disable or Door Sense input
 - 1) Forced Entry
 - 2) Door ajar
 - 3) Inhibit Relay 1 or 2
 - 4) Auto relock when door closes
 - f. Choice of two solid state output functions
 - 1) Alarm shunt
 - 2) Forced entry
 - 3) Door ajar
 - 4) Tamper lockout
 - 5) Keypad active
 - g. Timed Anti-tailgate
 - h. Blue illuminated keys with tactile feel
 - i. Single gang Stainless Steel plate or plated finishes (4.75"Hx 3.00W"x 1.5"D)
2. Finish: U - 630 Stainless Steel (Std)
3. Finish: C - 605 Bright Brass (Opt)
4. Finish: D - 606 Dull Brass (Opt)
5. Finish: H - 613 Oil Rubbed Bronze (Opt)
6. Finish: P - 625 Bright Chrome (Opt)
7. Optional - Provide Plug in Power Supply: Model TR12 as manufactured by SDC Security Door Controls.