<table>
<thead>
<tr>
<th>Function #</th>
<th>Subject</th>
<th>Logic</th>
<th>Most Common Applications</th>
</tr>
</thead>
</table>
| 10         | Timer   | - Activation of relay 1 via trigger of input 1  
- Reverse logic available | Time delay relay |
| 11         | Ratchet / Latching | - Ratchet/latching of relay 1 via trigger of input 1 | Push to open / Push to close |
| 22         | 2 Relay Sequence + Inhibitor | - Sequence of relay 1 and relay 2 with inhibiting of input 1 until input 2, input 3, or WET input is triggered  
- Activation of input 4 rehibits input 1 | Automatic swing door with push plate, approach side Superscan and Electric Strike. Superscan is inhibited when door is closed. |
| 28         | 2 Relay Sequence + Door Position | - Sequence of relay 1 and relay 2 via trigger of input 1 or WET input  
- Input 2 allows delay to run when open but not when closed | Automatic swing door with push plate and electric lock devices with a door position switch to prevent the delay from running during a recycle. |
| 29         | Deactivation Timer | - Sequence of relay 1 and relay 2 via trigger of input 1 or WET input  
- Input 2, once opened after sequence, allows relay 1 to deactivate  
- Input 2 allows delay to run when open but not when closed  
- Input 3 disables sequence, reverse logic available | Automatic swing door or sliding door with an electric locking device and door position switch to prevent lock from reengaging before door closes completely. |
| 36         | 3-Relay Sequencer + '1-shot' | - Sequence of relay 1 and relay 2 and relay 3 via trigger of input 1 or WET input  
- Relay 1, relay 2, and relay 3 can be maintained or '1-shot' | Automatic swing door with a push plate and electric locking devices. |
| 37         | 3-Relay Sequencer + 'Independent Relay' | - Sequence of relay 1 and relay 2 and relay 3 via trigger of input 1 or WET input  
- Relay 1, relay 2, and relay 3 can be 'independent' or sequenced | Automatic swing door with a push plate and electric locking devices where independent or sequenced relay activation is desired. |
| 50         | Interlock Timer | - Interlock of relay 1 and relay 2 via trigger of input 1 and input 2, respectively | Interlock module that will only allow one door to open at a time and can be used with any automatic or manual door. |
| 55         | Interlock Ratchet / Latching | - Interlock ratchet of relay 1 and relay 2 via trigger of input 1 and input 2, respectively | Interlock module that will only allow one door to open at a time with a ratchet / latching function and can be used with any automatic or manual door. |
| 65         | 2-Way, Relay Sequence | - Sequence of relay 1 and relay 2 via trigger of input 1  
- Sequence of relay 2 and relay 1 via trigger of input 2  
- Input 3 triggers relay 1 individually, input 4 triggers relay 2 individually | Two door vestibule sequencing with automatic swing doors traveling in either direction. |
| nL         | Normally Locked Restroom | - Sequence of relay 1 (lock), relay 2 (door), and relay 3 (occupied indicators) for normally locked, single occupancy restrooms | Single occupancy normally locked restrooms |
| nU         | Normally Unlock Restroom | - Sequence of relay 1 (lock), relay 2 (door), and relay 3 (occupied indicators) for normally unlocked, single occupancy restrooms | Single occupancy normally unlocked restrooms |
| dn         | 3-Relay Sequencer + 'Day/Night Mode' | - Sequence of relay 1 and relay 2 and relay 3 via trigger of input 1 or WET input  
- Input 2 operation dependent upon input 4 ('day/night mode') | Automatic swing door with a push plate and electric locking devices where day/night mode is desired. |