# 7300 Series
## Stand Alone Digital Keypad

**Description**

The rugged DynaLock 7300 vandal-resistant, stand alone keypad is designed to be a cost effective access solution for harsh industrial, institutional and commercial environments. It will store 1 to 500 user PIN codes, with up to three access levels for each.

The 7300 features a user-friendly setup menu, which makes configuration and use very simple for end-users. A wide array of functions and auxiliary modes provide extra flexibility and security, allowing it to operate as a single or two-door access controller.

The 7300 is completely epoxy filled and incorporates a sturdy, metal, vandal-resistant casing. The sealed, all metal piezoelectric keypad is easy to clean and ideal for a wide spectrum of applications, ranging from hospitals to mass transportation. A flexible power input allows the unit to operate on 12-24VDC or 16-24VAC. Two Form-C relay outputs, rated at 2 amps, as well as REX and Auxiliary inputs are provided.

**Standard Features**

- **Weather and Vandal Resistant**
- **Highly Sensitive Piezoelectric Keypad**
- **Up to 500 User Codes**
- **Built In Tamper Detection**
- **Single-Gang Box Mounting**
- **Lifetime Warranty**

**500 User Codes:** Up to 500 codes can be programmed using one of two easy enrolling methods.

**Flexible Power Input:** 12-24 VDC or 16-24VAC.

**3 User and Access Levels:** Program one to three different levels of access for each individual user or for the entire system.

**Multiple Inputs and Outputs:** Unit includes a REX and Auxiliary input as well as two form C outputs rated at 2 Amps.

**Audio and Visual Recognition:** Equipped with an internal sounder and two tri-colored status/programming LED’s.

**Multiple Auxiliary Modes:** Ten programmable auxiliary modes including: Door Ajar, Forced Door, Alarm Shunt, and Door Monitor.

**IP65 Rated:** Fully sealed metal enclosure, built to withstand the elements.

**Vandal Resistant:** Built in optical tamper sensor.

**Installer Friendly:** Includes an installation kit and self-adhesive mounting template.

**Lifetime Warranty**
7300 Series Digital Keypad

Specifications

Physical Characteristics
Size: 4.72” H x 2.6” L x 1.06” W  
Weight: 1.17 lbs  
Material: Vandal-resistant metal  
Cable: 18AWG/10-Conductor, 3 Ft. Long

Electrical Characteristics
Voltage Range: 12-24VDC, From regulated power supply  
Input Current: Standby: 35mA at 12VDC  
Maximum: 90mA at 12VDC  
Relay Outputs: Lock Strike: 3A Form C, N.O. and N.C.  
Auxiliary: 3A Form C, N.O. and N.C.  
Tamper: Optical back tamper sensor  
O.C. active low 32mA max sink current  
Inputs: REX: N.O. dry contact  
Auxiliary (In/Monitor): N.O. dry contact  
10 programmable modes

Environmental Characteristics
Operation: Water resistant, suitable for outdoor use  
Meets IP65  
Temperature: -40°C to 65°C ( -40°F to 150°F )  
Humidity: 0 to 95% (non-condensing)  
RFI Protection: >20V/m up to 1000Mhz

Operational Characteristics:
Capacity: 500 users, single/dual code for each  
Keypad: 3x4 keys for local programming  
and 4 to 8 digit PIN code entry  
User Levels: Normal/Secure/Master