

## NANO90 IS THE IDEAL COMPACT SOLUTION FOR SMALL LOCKERS AND OFFICE FURNITURE.

SIMPLE KEYLESS ACCESS • QUICK ON DOOR PROGRAMMING • FOUR DIGIT EASY ACCESS CODE

### KEY FEATURES

- 12 button keypad
- 8 digit Master Code
- 8 digit Sub-Master Code
- 4 digit User Code
- 6 digit Technician Code
- Functions: Private and Public
- Up to 100,000 operations from 1 x coin cell battery
- Battery Override
- Auto Unlock

### CODES EXPLAINED

#### MASTER CODE

Main manager code for FM only.  
Override any User Code, open lock, change functionality.  
Compromised codes? Change them quickly.

#### SUB-MASTER CODE

Issue to department heads or managers.  
Override User Codes, open locks.  
Does not alter the Master Code.

### CODES - The NANO90 KitLock has the following code levels:

#### A) MASTER CODE

The Master Code can:

- Open the lock
- Change the Master Code
- Set / Change / Delete the Sub-Master and User Code
- Select between Private and Public Functions
- Set or delete Technician Code

#### B) SUB-MASTER CODE

The Sub-Master Code can:

- Open the lock
- Change the Sub-Master
- Set / Change / Delete / the User Code

#### C) USER CODE

The User Code can:

- Open the lock
- Change the User Code

#### D) TECHNICIAN CODE

The Technician Code can:

- Open the lock in Technician mode without erasing User Code when in B) Public Use Function.



### FUNCTIONS

#### PRIVATE USE FUNCTION:

This function is used where the same code will be repeatedly used. FM advantages in Private Use Function:

- Easy to assign/ reassign lockers
- Easy use for end users - they can use any 4 digit code
- Long battery life
- No key management issues
- Simple override (FM does not need to be on site to allow Sub-Master Code to be used)

#### PUBLIC USE FUNCTION:

This function is used for short-term, multiple occupancy applications e.g. hot desking in an office environment. FM advantages in Public Use Function:

- Simple for the end user to use and understand
- Red light flashes to indicate at a glance which lockers are occupied
- Auto unlock feature allows the lock to be programmed to automatically unlock after 2, 4, 6, 8, 10 or 12 hours. Stop locker hogging and maintain security (security staff can check lockers overnight for left bags and packages)
- 6 digit Technician Code allows FM to check lockers without wiping clear the code, also allows FM to check several lockers if someone forgets which locker they used
- No key management issues
- Simple override (does not need to be on site to allow Sub-Master Code to be used)

### Easy command to set New User Code

The lock default User Code is 2244  
Enter #2244 > enter own 4 digit code twice.  
Example: #2244 • 6688 • 6688 ••

### Easy command to set Public Use

Enter #Master Code>09  
Example: #11335577 • 09 •

Result: The lock will now remain open until the next user enters their own personal code into the lock as follows:

**Step 1** - Enter 4 digit code • close the locker which will now be locked.

**Step 2** - Enter the same 4 digit code •• the lock will now open and remain open until next 4 digit code is entered.

### EXTRA FEATURES

#### LOW BATTERY WARNING LIGHTS

The lock will flash (Red LED will flash 3 times followed by the Blue light flashing and then the lock will open). This indicates the battery needs to be changed. The lock will still work up to 100 times.

#### BATTERY OVERRIDE

If the low battery indicators are ignored and the battery is flat, place a PP3 battery over the contact points next to the Blue and Red LEDs. The + against the Red and the - against the Blue. Enter Master Code to access lock and change battery. A battery override tool is available.

#### TAMPER PROOF HANDLE

The handle is designed to snap when forced entry is attempted. If the correct code is subsequently entered the handle can be placed in the new correct position (arrows aligning) and the lock can be opened and a new handle added.

#### 10 SECOND TIME OUT

The built in 10 second time out deters would be opportunists trying to guess codes for a lock. After 3 failed attempts the keypad will not operate for 10 seconds before you are able to try 3 more entries.

### KEY POINTS

#### BENEFITS OF KEYLESS ENTRY

For the FM - No more lost keys! Having no more keys to replace saves a great deal of time and money. For the user – not having to carry a key, just remember a simple 4 digit code.

#### ADVANTAGES OF ELECTRONIC LOCKS

On door code change and programming, greater code options, flexible access control.