

MECHANICAL DIGITAL DOOR LOCKS

Electro Mechanical digital door lock, heavy cast Mazak body with substantial return to door lever style, body bolt through fixed from the secure side, satin chrome finish**. Supplied with heavy tubular dead latch, with 70mm backset. Suitable for 38 to 51mm thick doors with a style width of 110mm and above. Inner body houses batteries (4 x AA size, provided) which on average will give 80,000 cycles or approx 1-2 years operation. The lock may be site reversed to suit left or right handed doors opening in or outwards.

The lock can accept up to 100 different codes all running concurrently. Codes are entered and deleted via the key pad using a master code. Standard operating codes can consist of between 3-8 digits, which have to be entered in the correct order.

Additional functions provided:

- ✓ Up to 100 concurrent codes possible
- ✓ Adjustable time open period, variable between 1-5 seconds
- ✓ Single use codes possible(will only open the lock once then become invalid)
- ✓ Passage function (the unit may be “unlocked” using a toggle code, the lock will remain unlocked (no code required) until toggle code is re entered.)
- ✓ Lockout, activated by a special code, will prevent operation of normal access codes until function cancelled by re entering the special code.
- ✓ LED indicator to confirm entry of correct code and assist in programming.
- ✓ Internal lever always free to provide egress.
- ✓ Rebated forend conversion available to suit 13mm rebate.
- ✓ Key override facility available to order.



<i>Description:</i>	<i>Height</i>	<i>Body width</i>	<i>Projection</i>	<i>Code:</i>
Electro mechanical digital lock	183mm	85mm	86mm	MB0801,SC
Electro mechanical digital lock with key override facility (<i>Special order</i>)	183mm	85mm	86mm	MB0811,SC
Rebate forend conversion, 13mm				LC6261,SE

**Alternative plated finishes of polished brass, satin bronze, antique bronze and polished chrome available to order.

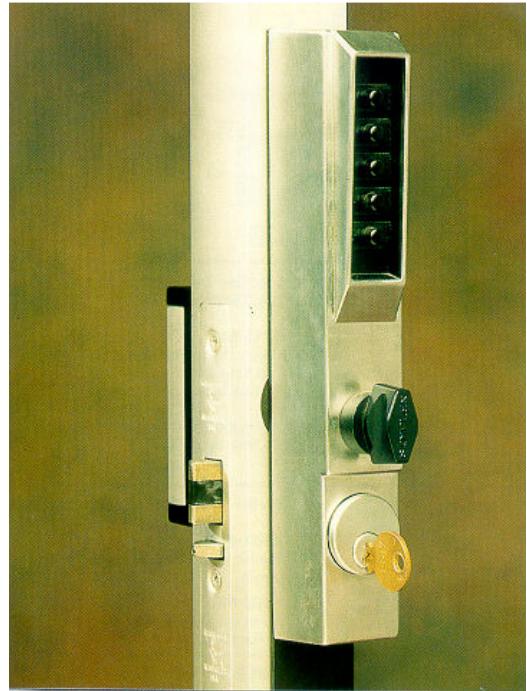
MECHANICAL DIGITAL DOOR LOCKS

Narrow style, medium duty, mechanical digital door lock, primarily for use on aluminium doors, although can be applied to narrow style timber door in suitable situations. Used in conjunction with a mortice deadlatch case and a choice of internal furniture; lever handle, push pad or thumb turn (supplied separately).

Code consists of buttons pressed individually or in groups. The code must be entered in the correct order. The external key override cylinder allows keyed access, lockout of the combination, and hold back of the deadlatch to leave the door free swinging.

The combination may be changed, by authorised key holders, without removing the lock from the door. The external turn has a slip clutch to prevent forced entry. Case satin chrome plated, mounting plate black powder coated. Not recommended for users with impaired dexterity

For choice of deadlatch case see LB5251-53 (backset sizes 24.6, 28.6 and 38.1mm. For external cylinder see cylinder section single round threaded cylinders.



Part	Description:	Finish:	Code:
	Digital key pad unit ✓ Narrow style ✓ Key override ✓ Key lockout ✓ Key controlled passage function	Satin Chrome plated finish	MB1402,SC
	Mounting plate "Left hand"	Black powder coated	MB1405,BK/L
	Mounting plate "Right Hand"	Black powder coated	MB1405,BK/R
Timber doors only	Internal mounting plate for use with lever or push pad	SAA	MB1410,SA
Timber doors only	Internal mounting plate for use with thumb turn	SAA	MB1412,SA
	Internal lever handle, reversible, concealed fixing	SAA	MB1420,SA
	Internal push pad handle, reversible. Can be used as either push or pull action, selectable when fitting.	SAA	MB1422,SA
	Internal thumb turn	SCP	LF0098,SC

MECHANICAL DIGITAL DOOR LOCKS

Mechanical digital control lock, with upright mortice sash lock case for light commercial use.

Zinc die cast body, in simulated stainless steel plated finish, stainless steel buttons, mortice lock case has stainless steel forend and strike plate.

Access can be gained by entering a correct code, which can be user selected and be of 4-6 digits. The code can be entered in any order provided no incorrect digits are entered in the sequence.

Internal lever handle free for escape, unless deadbolt has been thrown by key operation.

Body dimensions 178x48mm, projection 90mm. Lock case 60mm backset, 88mm overall depth.

Minimum recommended style width (when used with lock case provided) 100mm.



- ✓ Simple mechanical operation, no electrical wiring required.
- ✓ By entering a correct code and pressing the "F" button the lock can be put into Passage Mode, to allow free traffic flow without the need to enter codes. Until resetting by pressing F button again.
- ✓ Upright cylinder mortice sash lock provided, can be used with a Europrofile cylinder (supplied separately) to give additional security, or key controlled override access. When the deadbolt of the sash lock is thrown the digital code will not allow access.
- ✓ The digital pad may be used with a number of other mortice locks, please ask for details.
- ✓ Suitable for left and right hung doors, opening inward or outward.

Description:	Finish:	Code:
Mechanical digital control lockset	Simulated SS	MB2060,SS

MECHANICAL DIGITAL DOOR LOCKS

Mechanical digital door lock, with internal rim deadlatch, for light commercial use. This is an ideal replacement for existing 60mm backset, standard night latch. Zinc die cast body, satin chrome plated finish, stainless steel buttons. Internal, auto rim deadlatch, with holdback facility. Access can be gained by entering a correct code, which can be user selected and be of 4-6 digits. The code can be entered in any order provided no incorrect digits are entered in the sequence.



Internal turn; free for escape at all times.

External body dimensions 168 x 51mm, projection 52mm. Internal case 73mm x 92mm, 60mm backset, 53mm projection.

Minimum recommended style width 95mm, in the case of outward opening doors 95mm plus the depth of the stop.

Suitable for door thickness 30-45mm, (longer spindle and fixings to suit thicker doors available).

- ✓ Simple mechanical operation, no electrical wiring required.
- ✓ Deadlatch may be held back by turning the internal knob 110mm clockwise.
- ✓ Suitable for left and right hung doors.
- ✓ Different models to suit inward or outward opening doors.

Description:	Finish:	Code:
Mechanical digital lock & rim deadlatch, OPEN INWARD	SCP	MB2070,SC
Mechanical digital lock & rim deadlatch, OPEN OUTWARD	SCP	MB2072,SC