

MV Series

The MVA/MVM motorised locks provide electronic deadlocking to suit a wide range of applications. Manufactured to IP53, these locks are suitable for external and internal use.

Widely used on external gates, the MV series are equally equipped to lock heavy duty doors, cages etc and include a circular key cylinder with 3 keys which will fit door/gate thickness of 40-90mm.

The MV series is supplied without manual override (MVA) or with manual override (MVM) - the units are non-handed so are suitable for left or right side opening.

Nylon gears ensure a smooth, silent and rust-free operation, while the varnish coating on the electronics ensure the suitability for external use.

An audible signal is generated if there is a locking error, a sensor between the lock and keeper provides the alignment trigger to automatically drive the deadbolt.

This surface mount lock has been designed with fixings which are compatible with other locking devices of a similar nature, so retrofit/replacement is easier.



Overview

- Non handed motorised bolt
- Surface mount
- With or without manual override
- IP53
- Suitable for outdoor use
- Audible signal for lock error
- Includes round cylinder and keys
- Nylon gears
- 2 year warranty

MV Series - Technical Specifications

Product Specifications

IP Rating: IP53

Electrical Specifications

Voltage: 12Vdc

Current: 120mA working - 410mA inrush

Dimensions

Dimensions - body: 126 x 96 x 42mm

Dimensions - keeper: 96 x 40 x 36mm

Environment: -25°C to +70°C