



**SPECIALIZED  
SECURITY  
PRODUCTS**

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## EM02DS-LITE

### Single Slim maglock, monitored, with door status



Slim single monitored magnetic lock with door status. Compact design, making it ideal for most indoor applications where 250kg holding force is sufficient.

#### Features

- MOV provides spike and surge protection
- Fail-safe operation (power to lock)
- Anti-residual magnetism protection
- Top-plate, armature-plate and fixings included
- Slim design
- Dual voltage 12Vdc or 24Vdc (selectable)
- Surface mount
- Silver anodised aluminium finish
- Lock monitoring with LED status indicator
- Door status

#### Technical Information

- Holding force: up to 250kg
- Current draw = 500mA @ 12Vdc / 250mA @ 24Vdc
- Magnet: 250mm (L) x 48mm (W) x 26mm (D)
- Armature: 190mm (L) x 38mm (W) x 11mm (D)
- Weight: 2kg approx.
- Monitoring relay contacts: COM, NO, NC
- Door status reed contact gives a closed contact when door is in closed position

#### Related Products

##### PSU3A-12



##### NT200S



##### CP3-LSRC-DB



##### SPB004F

