

## EM05-ECO

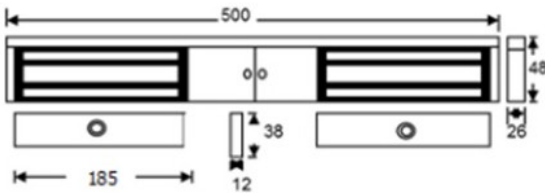


### SLIM MONITORED ECO FRIENDLY DOUBLE MAGLOCK 12/24VDC

Smart & efficient low energy consumption slim monitored, double magnetic lock for double doors. Compact design making it ideal for most indoor applications where 275kg holding force is sufficient. Monitoring provides LED lock status indication and relay contacts for signalling. Compatible with existing maglock and associated bracket range.

#### FEATURES

#### HALF THE POWER CONSUMPTION ALL THE HOLDING FORCE



- MOV provides spike and surge protection
- Compatible with existing maglock and associated bracket range
- Fail-safe operation (power to lock)
- Anti-residual magnetism protection
- Top-plate, armature-plate and fixings included
- Slim design
- Dual voltage 12Vdc - 24Vdc (auto selectable)
- Surface mount
- Silver anodized aluminium finish
- Lock monitoring

Recent customer quoted as saying *"I will ensure that we use the ECO range from now on, the other advantage to us is, as we supply Access control units that control up to 8 doors the total reduction in current is significant and reduces the Power Supply requirements or least means they run cooler and more reliably"*.

#### TECHNICAL INFORMATION

- Holding force: up to 275kg (600lb) per side
- Current draw = 250mA @ 12Vdc / 130mA @ 24Vdc per side
- Voltage tolerance: +/- 15%
- Operating temp: -10°C to +55°C
- Humidity: 0-95% non-condensating
- Weight: 4kg approx.
- Red/green LED indicator (one per side)
- Relay : COM/NO/NC (1A@ 24Vdc) (one per side)

## RELATED PRODUCTS



**EM300AZLG-DC**



**EM02-ECO**



**EM20-ECO**