



Door Status Monitoring for Magnetic Locks

How does Door Monitoring Work?

A normal open contact is fitted to the lock with a magnet attached to the end of the armature plate. This contact operates independently of the magnetic lock and is not reliant on power being supplied to the lock.

Why would you use it?

Unlike lock monitoring, door status (DS) shows the position of the door at all times whether or not power is being supplied to the lock. This allows the contact to be used as an auto-relock for most access-control systems.

By having the DS option, there is no requirement to fit additional contacts and all of the wiring is concealed and terminated in the compartment of the lock.