

## Datasheet

### ELECTRO-MAGNETIC LOCKS/ V1SR - Internal Monitored Surface Magnet

#### Product description

The V1SR is a monitored surface maglock with a holding force of up to 180kg.

It is part of an extensive range of electromagnetic locks manufactured by CDVI, offering high quality and high performance locking with exceptional features to enhance your installation.

Each magnet is supplied in a professional packaging for ease of identification. Each package includes security "catch" ropes to prevent the magnetic lock from falling, ensuring the locks can be mounted safely without risk of injury.



#### Key features

- Surface mount maglock
- Up to 180kg holding force
- Monitored
- Z&L bracket available
- Designed with safety features

 *Certification*

 *DEEE*

**RoHS** *Certification*

 *IP42*

All the information contained within this document (pictures, drawing, features, dimensions, specifications), could be perceptibly different and can be changed without prior notice. - March 2020 - CDVI\_V1SR\_DS\_01\_EN\_A4\_C

## Product Specifications

**Material:** Satin anodised aluminium

**Holding force:** Up to 180kg

**Monitoring:** lock status - COM, NO, NC

## Electrical Specifications

**Voltage:** 12/24Vdc

**Current:** @12Vdc = 550mA,

@24Vdc = 225mA

