

# ZVI-28ASP

Single door waterproof magnetic lock



## Overview

The design of the magnetic lock (or electromagnetic lock) is the same as that of the electromagnet. It uses the principle of electromagnetism. When the current passes through the silicon steel sheet, the magnetic lock will generate a strong suction force to firmly hold the iron plate; As long as a very small current will make the magnetic lock generate a large magnetic force, it can effectively control the opening and closing of the door. The Viance magnetic lock adopts the world's leading production and packaging technology, which not only makes the surface anti-oxidation ability of the magnetic lock reach the international leading level, but also makes the magnetic lock's pulling force much higher than that of similar products by more than 20%. Our products have been exported to 60 countries or regions around the world, and are widely used in airports, subways, banks, prisons, smart buildings, smart communities and other important places to provide users around the world with convenient, fast and intelligent access management locks, has been widely praised and favored by users.

## Product Model

Model	Description
ZVI-28ASP	Lock size: 220*47*28mm Suction plate size : 200*45*13mm

## Features

- 1、 280KG±10% static linear tension;
- 2、 Optional: 12VDC±10% or 24VDC±10%;
- 3、 Built-in reverse current protection device (MOV) ;
- 4、 Anti-residual magnetic design, made of anti-wear materials;
- 5、 Stainless Steel Housing Material;
- 6、 Double lock body insulation treatment;
- 7、 Complete electromagnetic suction work, no mechanical failure;
- 8、 Passed Chinese MA and international CE/ROHS certification

## Parameters

Items	Descriptions
Lock size	220*47*28mm
Suction plate size	200*45*13mm
Operating voltage	DC12V±10%/DC24V±10%
Operating current	12V/500mA 24V/250mA
Output signal	Lock status signal output
Open door delay	No
Security type	Power off and open the door
Applicable door type	Wooden door\metal door\fireproof door, etc.

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For more contact methods and product information, please visit our website: [www.zkradio.com](http://www.zkradio.com)  
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