OEC-W2D-ES

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Overview

OEC-W2D-ES Desktop Desfire Card Issuer is a card issuing device that supports reading card numbers and writing data to specified sectors, achieving card reading and writing functions. Usually used with access control controllers, EZAccess, and speed gate management platforms.

Features

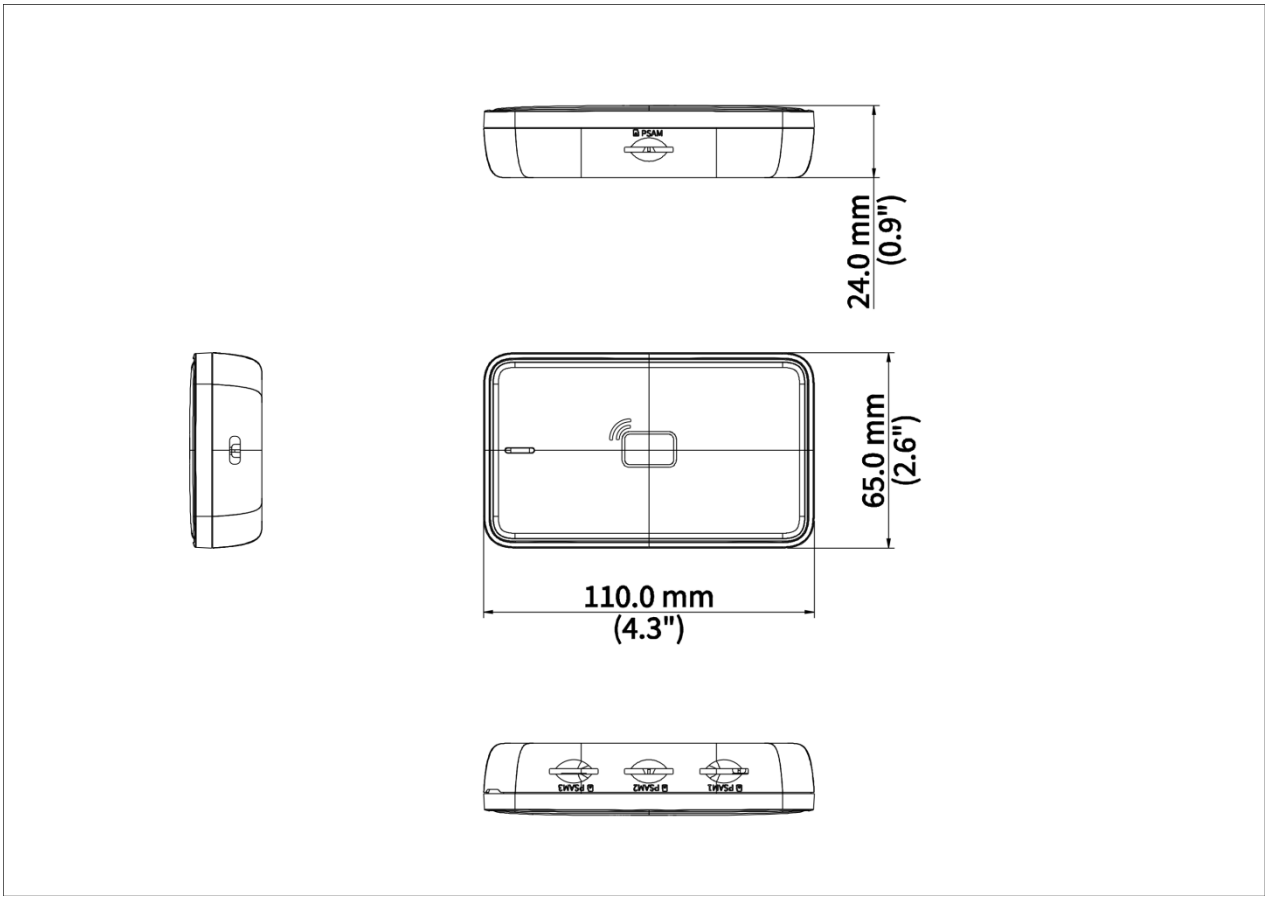
- Supports USB power supply, automatic power extraction without external power supply;
- Supports EM card number reading, supports Desfire card and Mifare card reading and writing;
- Supports reading card numbers and writing data to specified sectors;
- Supports Windows 10 system.

Specifications

Model	OEC-W2D-ES
Hardware Specification	
Operating Frequency	125kHz,13.56MHz
Dimensions	110*64.9*24.7mm(PSAM card slot is reserved for future use, not currently supported)
Weight	126g
Mount Method	Desktop Placement
Operating Temperature	-30°C to 65°C
Operating Humidity	10% to 90%
Storage Temperature	- 40°C to 65°C
Indicator	Steady blue: Normal operation; Steady green for 1s: Card authentication succeeded;

	Steady red for 1s: Card authentication failed
Power Consumption	1W
Operating Voltage	DC 5V
Operating Current	200mA
Interface	USB2.0 x1 (Plug and Play, no driver installation required,Standard 1.5 meters)
Authentication Mode	Card
Physical	
Material	PC
Basic Business	
Reading Time	< 1s
Card Type	Supports Mifare card physical number reading, Mifare card number writing and initialization, Desfire card number writing and initialization
Compliance	
NDAA Compliant	Support

Dimensions



Unlimited New View

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