



- **100% selvstændig**
- **Ingen software installation**
- **Server/PC ikke nødvendig**
- **Sprog valg :**  
dansk, engelsk, fransk og hollandsk



- **Kan benyttes fra alle enheder**  
PC, MAC, Android, Iphone, Tablet
- **Få forbindelse fra alle steder**
- **Spar installations tid**
- **Tilpasser sig automatisk din skærm**  
(Responsive Web Design)
- **TCP/IP netværks forbundet**  
10/100/1000 Base-T - HTTP / HTTPS
- **Strømforsyning fra 2-11amp**  
F.eks. varenr. 2000.3191 12v 8A  
og 2000.1016 backup batteri 7,2A

- 2,500 brugere
- 250 adgangs grupper
- 50 ugentlige tidszoner
- 50.000 hændelser

- Luft sluse funktion
- Anti-passback funktion
- Anti-passback tids funktion
- 10 operatører

- Import af brugere (csv etc.)
- Ekporter hændelser og brugere  
(CSV format)
- Backup af data via:  
USB via betjenings fladen - PC/MAC

### 3 mulige kombinationer

#### Kombination 1

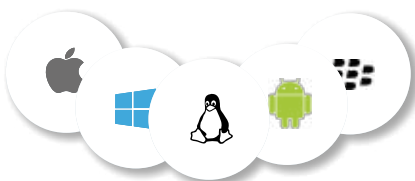
4 døre med 1 læser og udtryk

#### Kombination 2

2 døre med to læsere, ind og udgangs kontrol

#### Kombination 3

1 dør med 2 læsere, Ind og udgangs kontrol  
og 2 døre med læser og udtryk



### Capacities

2 double doors or 4 single doors or 1 double door and 2 single doors  
2,500 users  
50 weekly schedules  
250 categories  
50,000 stored events  
1 internal zone with anti-passback (3 possible states: neutral/out/in)

### Configuring of users (2500)

Name: 50 characters  
Free fields: Five 40-character fields  
Option to use the 1st free field for the first name  
Option "User deactivated"  
2 badges of max. of 20 characters  
1 key code - 4 to 8 digits  
Validity: all the time/from .... to .... (start and end date and time)  
Categories: 3 categories

### Door configuration

Access name: 40 characters  
Type: 1 reader/2 readers (RS485 or other through DA-1715)  
Location: Neutral or Entry/Exit  
Unlock time: 1 to 60 secs  
NO and NC door release relays Relay tripped 1.5 secs after door opening is detected  
Type of door contact: None/NO/NC and "4-state" option

### If door contact is present, option for:

Break-in alarm  
Door open too long alarm  
Max. open time: 15 secs to 999 secs  
Pre-alarm time (reader buzzer): 0 to 999 secs  
Free access period with "Only if someone is inside" option  
Prohibited access period  
Alarm on reader: sabotage or disconnection  
Recording of unknown codes  
Different types of reader: Dinec 125KHz/Dinec Mifare/ISO2/Wiegand (4 types of format)/Bar code/Dallas  
Can have keyboard  
Period or use of Badge + Keyboard is compulsory (outside, the user can choose)

### Additional configuration

Toggle mode  
Anti-PassBack and AntiPassBack Time (0-99min)  
Interlock - airlock function on all doors  
Automatic unlocking in the event of an emergency  
Push button with authorised period and option to store these events.  
Detection compulsory for vehicle loop, for example 24/7 authorised access Allows it to always be possible to leave the building

### Connectivity

TCP/IP 10/100/1000 Base-T mode DHCP (default) or fixed.  
HTTPS connection with Dinec certificate

### Categories (250)

Name up to 50 characters  
List of authorised doors

### Options:

All access points  
No Anti-PassBack control  
Authorised during prohibited access

### Weekly ranges (50)

Name up to 50 characters  
3 daily periods  
List of holidays (80 holidays + 10 fixed holidays)

### Events

Filter by door  
Filter to see alarms only  
Filter by user  
Filter by operator

### Real-time and maintenance status

View of the general status of the system  
Alarm  
Power supply  
Battery  
Auxiliary inputs (2) and outputs (2)  
Tampering with the housing  
View of door status  
Push button  
Door contact  
Door release  
Reader  
Alarms  
System actions  
Open a door  
See users present  
Change in status of a user: neutral/in/out  
Reset everyone to neutral  
Group programming

### Import and Export

Import and export users as .csv file (separated by TAB)  
Export events as .csv file (separated by TAB)  
Export and import installation configuration.

### Operators

Operator names up to 40 characters  
Login: 2 to 15 characters  
Password: 6 to 15 characters with security policy  
4 access levels for management:  
- Total control (administration)  
- Equipment installer  
- Access control management  
- Installation monitoring

### Miscellaneous

Automatic adaptation of language according to internet browser  
Date and time: manual synchronisation or by NTP server  
Summer/winter changeover: automatic depending on the choice of time zone.  
System language (for readers with display unit)  
Dinec readers and programmable interfaces  
Badge encoding by installation readers  
Protection of readers' power supplies and locking systems against short-circuits

### Alarms

Tamper (housing break-in)  
If no 230 V AC supply  
If battery voltage is too low  
Alarm time: from 5 to 180 secs  
Acknowledgement of the alarm by authorised user badge

### Housing

245x316x95mm Lid: white base: unpainted

### Input - output

2 inputs: emergency, vehicle detection  
2 outputs: alarm, storing alarm status, presence



# SVANE-EL.DK