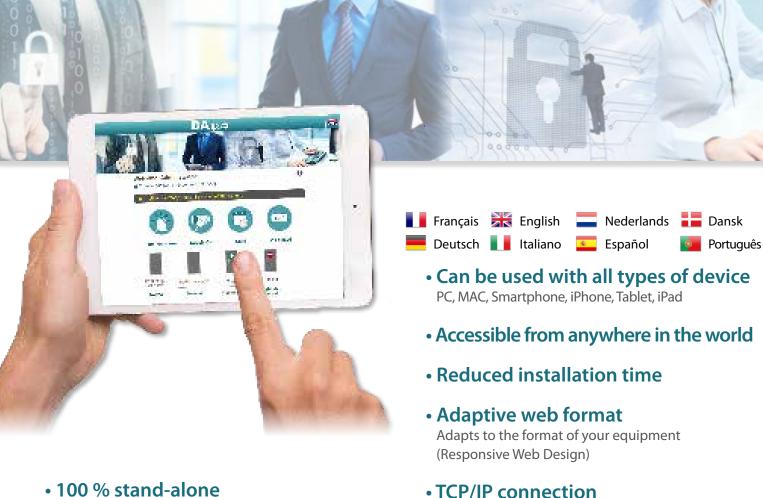
DAAG

4-doors control unit Can be extended to 20 doors



- 100 % stand-alone
- No software to install or download Intuitive and ergonomic interface
- No dedicated PC
- Airlock function

Applies to 2, 3 or 4 doors

- Anti-passback function
- Anti-passback time function
- 10 operators

Import users

Protection of power supplies against short circuits

10/100/1000 Base-T - HTTP or HTTPS

Intelligent power supply

Battery protection

Export events and users

(CSV format)

· Easy saving of data

On a USB key, in the DA400 or on the user interface



• 2,500 users

• 250 access groups

• 50 weekly schedules

3 possible combinations

Combination 1

4 doors with 1 reader and 1 push button

Combination 2

2 doors with 2 readers, for entry and exit

Combination 3

1 door with 2 readers, for entry and exit, and 2 doors with 1 reader and 1 push button





Capacities

- 2 double doors or 4 single doors or 1 double door and 2 single doors
- 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

- Togale 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
- ✓ Detection compulsory for vehicle loop, for example
- 24/7 authorised access Allows it to always be possible to leave the building

Connectivity

- ▼ TCPIP 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 (separeted by TAB)
- Export events as .csv file (separeted 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

Input - output

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

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