

Full DB recovery from Controller

The complete Atrium database is stored on the PC and in the A22 controllers. In case of PC crash all the database can be restored from the A22 controller on a new PC !

Card Enrollment Mode in Four Quick & Easy Steps

Quick and easy Card Enrollment Mode makes adding or deleting cards faster than ever before.



Customizable Software Windows.

The software interface can be customized and is ergonomic. The windows can appear on one screen or on different screens.



ATRIUM

CDVI

The installer's choice

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ATRIUM



NEW

CENTRALE A22

Embedded Web Server: Manage your Access Control from your Smartphone or your Tablet.

Full DB recovery from Controller: Database stored on the PC and on the controller.

Enroll users in a few second with a master card.



Discover ATRIUM Finder.

The Smartphone app to find all your Atrium controllers



ATRIUM Finder* is a handy mobile app that finds Atrium controllers on the LAN WAN network.

Once the controller has been detected then you can access directly with the browser to the Atrium web interface.



Camera & Intrusion Integration

IP cameras can be added to the ATRIUM system. View what's happening at the door in real-time in ATRIUM's web interface. Double-swipe a valid card at an ATRIUM reader to arm/disarm an intrusion detection system. The intrusion detection system must support key switch arming.



Embedded Web Server

Manage your Access Control from your Smartphone or your Tablet. Full DB recovery from Controller: Database stored on the PC and on the controller. Enroll users in a few second with a master card.



Flash the QR code to access Atrium demo!

Login: admin
Password: admin

Toutes les indications mentionnées sur le présent document (photos, dessins, caractéristiques et côtes) sont susceptibles de modifications sans notification préalable. FICHE PRODUIT ATRIUM A22 OCT2015 - H02040269



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NEW

A22 CONTROLLER

One SKU for all your access control system: A22 can be designated as a Master controller or as an Expansion module.

Smart expansion modules: can run even when the RS485 communication is stopped with the controller.

Compact size (H x W 29 x D 28 cm 8). Can fit in narrow spaces.

A color coded board for an easier and faster cabling (refer to diagram).

RÉF. : A22

Main Features

Users / Cards	10 000
Number of Controller per site	10
Expansion Modules per Controller	4
Door Capacity *	Up to 100 doors*
Group of doors	100
Access Levels	1 000
Schedules	250
Access Levels	1 000
Event Buffer	25 000

* 1 reader / door

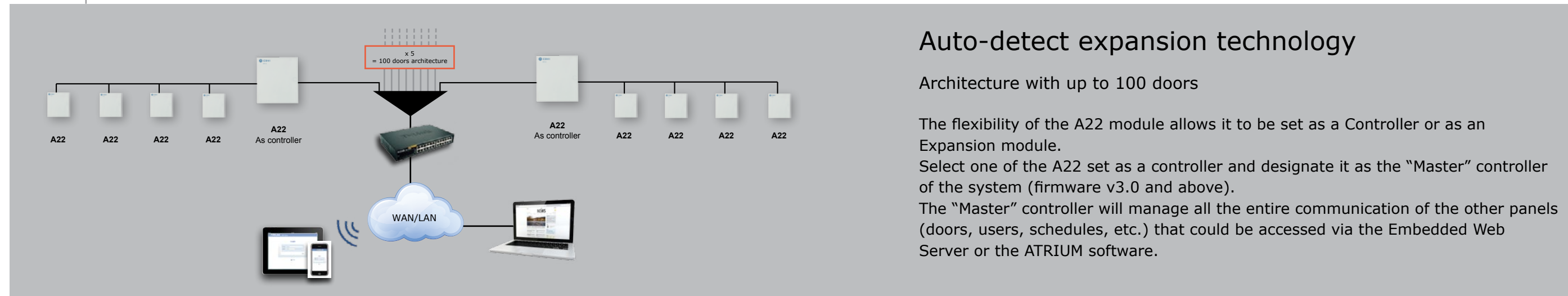
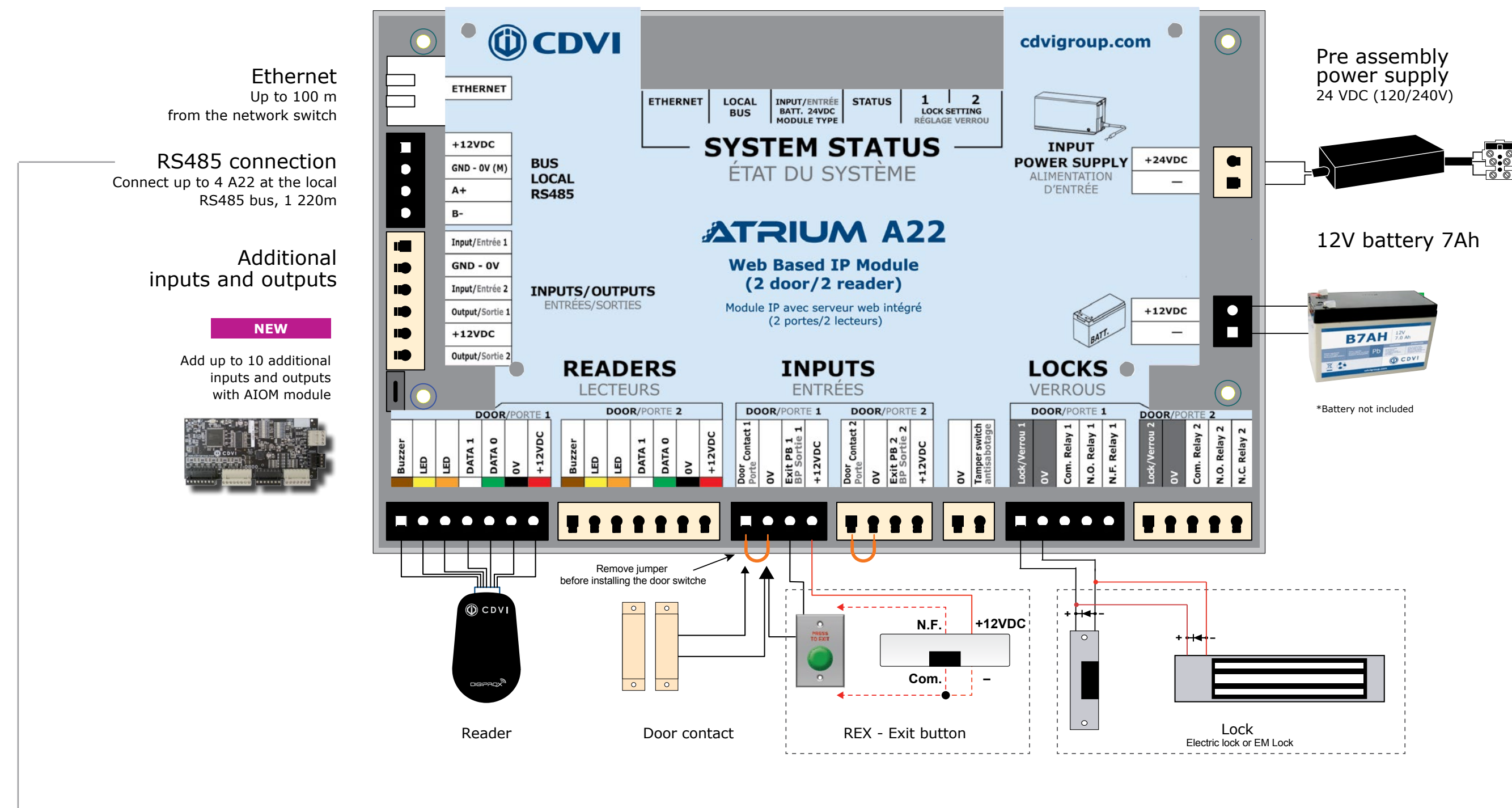


The new exchange warranty *

When it comes to safety, the reliability of our solutions is a priority. That is why all our products are guaranteed 10 years. All faulty products will be exchanged by a brand new one.

*Exchange warranty: All products manufactured by CDVI have a 10 year warranty.

A color coded board for an easier and faster cabling



Auto-detect expansion technology

Architecture with up to 100 doors

The flexibility of the A22 module allows it to be set as a Controller or as an Expansion module. Select one of the A22 set as a controller and designate it as the "Master" controller of the system (firmware v3.0 and above). The "Master" controller will manage all the entire communication of the other panels (doors, users, schedules, etc.) that could be accessed via the Embedded Web Server or the ATRIUM software.

Our range of proximity card readers

International Design Award, the NANO, SOLAR and STAR (125 KHz or 13.56 MHz) proximity card readers have an innovative reflective backlit illumination (in 4 different LED colors) that can be managed in Atrium and Centaur. Available in black or white color to suit elegantly your environment this reader range guarantee a high level of security of your access.

- SOLARPW**: Reader Wiegand 125 KHz. Available in black: SOLARPB. Available in 13,56 Mhz: SOLARMW/B.
- STARPW**: Reader Wiegand 125 KHz. Available in black: STARPB.
- NANOPW**: Reader Wiegand 125 KHz. Available in black: NANOPB.
- SOLARKPW**: Transmitter reader 125 KHz & Keypad. Available in black: SOLARKPB.
- MOONARWB**: Transmitter reader 125 KHz built-in (Ø65mm). 2 coques: 1 white + 1 black.

Our selection of Keypad

- GALEOW**: Keypad Digicode* Wiegand.
- KCPROXWLC**: Dual-Technology reader: transmitter 125 KHz & Keypad Wiegand.

Did you know?
CDVI is pioneer in the design of keypads; CDVI develops since 30 years its know-how and its experience in manufacturing the original brand DIGICODE®.

ur cards, badges and remote

- METAL1**: Transmitter tag 125 kHz.
- CP**: Transmitter card ISO 0.8 mm 125 kHz.
- ERNP**: Transmitter tag+ Radio 125 kHz.
- METAL**: Tag Mifare® 13,56 MHz.
- BV**: Card ISO Mifare® 13,56 MHz.
- ERNV**: Tag Mifare® 13,56 MHz + radio remote.