Easy to install in the switch cabinet

The fan-less IoT Dashboard Server is installed as KNX MDRC device in the switch cabinet.

Benefits
• Space-saving installation: requires only 4 division units
• Power supply via 9 to 36 V DC wide range voltage input
• KNX connection via Twisted Pair or Ethernet/LAN
• Flexible occupation of both LAN connections, for example:
  - Separation from the local network and Internet or
  - both connections via LAN 1

Easy to configure
No previous knowledge necessary
Easy configuration of the IoT Dashboard with the IoT Dashboard Tool

Benefits
• Automatic takeover of the building structure and group addresses from the ETS and back to the ETS
• Large offer of Smart Controls for the display and control of building functions
• Easy configuration of rights management, time programs, trend recordings and alarm functions as well as remote control
• Extendable via the installed API

developer.eu.mybuildings.abb.com/

Contact

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Control of all Building Functions

Easily via a browser without additional software. From the PC, tablet or smartphone on the way through the building and from faraway via the safe remote control of the ABB Ability™ Cloud.

Automation reduces work and saves time, energy and money. For example, the time programs make possible a flexible response to exceptions such as bridge days, trend recordings reveal consumers of excessive energy, alarms and notifications are always sent to the correct locations.

Easy access to the building.

Smart Controls for the Display and Control of all Building Functions

- Light control (DALI, RGBW)
- Blind and shutter control
- Control of room temperature controllers
- Fan control
- Speedometer displays
- Scene and sequence control
- Display of weather data from the KNX weather station
- Integration of other websites from additional building systems and Internet services
- Smart Control „Page Link“ to connect to other building system

Automation Functions and Apps

- A Dashboard for the level of rooms, floors and buildings
- Data recording and display of trends and history
- Energy monitoring
- Integrated room temperature controller
- Time programs with different programming levels (Day, week, month, twelve-month timer)
- Alarms and notifications in the Dashboard
- Safe remote control (optional service)
- DALI emergency lights, surveillance by optional services possible
- IoT Dashboard App „DALI Manager“