More than ever, ease of use, speed, and reliability are clearly visible in the latest generation of Priva’s building management system: Priva Blue ID hardware paired with the Top Control 8 software suite.

The flexibility of Priva Blue ID makes the system perfect for use in a wide range of building types. Priva Blue ID and Top Control 8 offer support for all phases of a building’s lifecycle: design, construction, and operation.

Using the various user-friendly interfaces our software offers, building managers always have the best tools at their disposal to operate, control and optimize their building’s technical installations.

**Priva Blue ID TouchPoint**

For the local control of spaces and operation of switch boxes, Priva developed Blue ID Touchpoint. The elegant 7-inch capacitive touchscreen has a high resolution and a wide-screen format (800x480 pixels).

Its user interface allows users to control a room, building or control panel in an intuitive way. Clear, simple icons let the user differentiate the features (like light and temperature) of Blue ID Touchpoint right away.

**Software-based input configuration**

The analog inputs on the Priva Blue ID universal input module are fully configured using software.

That means you won’t need any complex manuals or additional external hardware components. The universal input module allows a host of different configurations, including resistance, voltage, or current measurements, offering users a great deal of freedom and ease of use.
A Sustainable Investment

You want your building control system to be future proof, just like your building itself. We believe your investment should add value in the long term and the total cost of ownership should be as favorable as possible. Every Priva solution supports this goal with a number of key features:

- Our solutions are based on universal standards and IP communication.
- Thanks to BACnet-certified hardware, almost any imaginable combination of technical solutions is possible, using installation parts and infrastructure that are either existing or new.
- Priva Blue ID’s modular design allows you to easily change your system in the future, so it can meet new demands that result from building renovations or reallocations.
- Priva 2-wire (see boxed text) lets you re-use existing cables in renovation works and span considerably larger distances compared to Ethernet technology.
- Priva product generations are based on a fixed lifecycle, so you can rest assured your system will be supported for expansion, service, and maintenance for a long time to come.

Maximum Freedom And Flexibility

- As a building user, you decide the functional characteristics of your devices and systems based on your own personal preferences.
- Our network of certified Priva Partners is always ready to install, manage, service, and maintain your system.
- On commissioning, all software and the project database are your property.

Priva 2-Wire

With Priva 2-Wire, any twisted-pair cable is perfect for IP communication. During renovation works on building management systems, it can make a lot of sense to re-use existing communication cables. But there are more benefits to Priva 2-Wire, like freedom of topology, high-speed data transfer and spanning distances of up to 500 meters.
Information From The System. Anytime, Anywhere.

In order to control the processes in your building, you need to know exactly what happens and why at any time. Priva Blue ID and Top Control 8 give you all the information you need in order to find, examine, and solve problems within your building or installation as quickly as possible.

- In one convenient overview, you can check the performance indicators for your building that are most important to you.
- As the building manager, you have several powerful tools for analysis at your fingertips, including alarms, manual controls, adjustments, and time programs – all of which are completely configurable based on your preferences.
- Using trend graphs, you can analyze the building’s behaviour over a longer period of time.
- The Priva Blue ID hardware modules come equipped with multicolored LEDs to simplify your monitoring of the system status. Every module has a blue LED, all of which together form the Priva Blue ID Lifeline.
- If a system error is encountered, the relevant LED switches off and the Lifeline is interrupted. You’ll see where the problem is right away.

One Environment For Your Entire Building

With Priva Blue ID and Top Control 8, you can control the entire building via one working environment: TC Manager. You can access every controller in your building at any moment and from any given location, either via the building’s network or a different secure internet connection. You’re no longer managing individual parts of your installation – you’re managing your building as a whole.

That means you only need one look to see the influence of parts that work together. All you need is a standard web browser. This way, your way of working becomes more efficient and easier, while you reduce the occurrence of errors to a minimum.

Comprehensive Trend Graphs

The added analytical power of TC Manager’s trend graphs is a particular benefit to both the installer and the end user. You can combine up to 16 trend lines into one graphic. These graphs tell you when something goes awry and show you where the problem lies. You can even compare graphs and take a look back in time, as far as you want.

Privat Blue Iq & Top Control 8. Strength In Building Automation

- Freedom of choice in application; suitable for any building
- An open system on all levels; communication via BACnet-certified protocol over IP
- Supports most standard protocols
- Almost infinitely expandable
- Relatively short time required for system design
- Modular system design
- Fast installation and short service times
- Freedom of choice in field devices; no shielded cabling needed
- User-friendly, flexible, and quick and simple to engineer
- Communicative on every level: perfect for integration with other systems
- Project software is always owned by the end user
- Integrated manual operation for emergency operation and maintenance mode
- Useful additional applications, such as TC ServeCenter and TC History
- Simple to operate: remote operation; standard communication channels
- Modules are replaceable during operation (under voltage) for minimal process interruption
- Automatic documentation and end-user dashboard
- Priva supports Priva Partners with expert and technical support
- Industrial quality design: your hardware comes with a quality guarantee