PEAKnx
Control*pro*

ELEGANT HOME CONTROL CENTER WITH INDIVIDUAL DESIGN

The Control*pro*

The Controlpro from PEAKnx enables you to keep track of everything: heating, lighting, music, energy management, air quality, or video surveillance. This KNX-based control center can operate and control everything from a single central point. The open, Windows 10-based system allows you to also install third-party visualization programs. As an alternative, you can also use the YOUVI software package delivered with the control center. The visualization, IP router and bus monitor package effortlessly fulfils all the basic tasks of a smart home, without having to access an external server or IP router. In addition to the powerful hardware and the intelligent software, we deliver a special highlight: a replaceable glass cover with easily customizable designs. The combination of the latest technology, functionality and design provides an ideal platform for your modern lifestyle.

Technical specifications

Specifications
- X2 Dual-/X4 Quad-Core processor
- 120, 250 or 500 GB SSD hard drive space
- 4, 8 or 16 GB RAM
- 18.5 inch LED LCD panel
- PCAP touch technology
- 2 megapixel webcam
- Broadband stereo speakers
- Microphone with room characteristics
- Fanless convection cooling (airflow)

Software
- Operating system: Windows 10 IoT Enterprise LTSC
- Including YOUVI software package consisting of visualization software, IP router and bus monitor

Ports
- 1 x KNX-interface
- 1 x USB front connection
- 2 x USB 3.0
- 2 x USB 2.0
- 2 x GB LAN
- 2 x HDMI
- 1 x Audio Out
- 1 x Audio In
- 1 x VGA Out

Dimensions
- Dimensions flush-mounted box, W x H x D: 528 x 312 x 80 mm
- Dimensions glass cover, W x H x D: 560 x 330 x 2 mm

Power supply and Consumption
- Mains voltage: 110 to 230 V
- Max. power consumption: Dual-Core: 40 W; Quad-Core: 35 W
- Standby: Dual-Core: 3,2 W; Quad-Core: 2,5 W

ADVANTAGES

- High-quality machining using industrial components
- Reliable and silent operation
- Direct KNX connection
- YOUVI software package - consisting of visualization software, IP router and bus monitor
- Compatible with all common visualization applications
- Connection with door stations and door intercom systems possible
- Seamless viewing of surveillance cameras and other multimedia applications
- Replaceable glass cover with customizable designs
- Compatible with the Gira flush-mounted box of the Gira Server Client 15 and Control 19
- Minimal installation depth of 8 cm
- Extensive plug-in package for the Gira QuadClient included

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PEAKnx is an innovative company based in Darmstadt, which designs solutions for home and building automation.

As an expert in house automation, PEAKnx offers innovative hardware and software components for state-of-the-art building control as well as associated services through certified partners.