Gira Interface – Fast access to many functions

Top-up menu

Function display

For access to them and their facile use is guaranteed. All functions can be directly operated from this display.

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Direct communication

With the comparison of loudspeaker and telephone with the Gira DCS-IP gateway, the Gira Control 19 Client can also be used as a home station for audio-visual communication.

Main control

The operation philosophy of the Gira Interface – fast access to many functions – allows the user to navigate through the system intuitively and in a logical way.

Contact

Seeing who is in the garden or at the gate is no problem from the comfort of the sofa. This can be handled via the Interface.

Energy module

In this product the function data clearly shows a surprising degree of transparency. The display is always up to date: energy consumption, water consumption or gas consumption is available when you need it.

Consumption data

For example, you can choose to see data for electricity, water, heating oil and gas via a pop-up menu above the list of functions. Light scenes or often used functions for example can be stored here.

The operation philosophy of the Gira Interface was presented with the iF gold award 2008 in the “digital media” category.

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Comparing consumption data clearly and continuously. Developments can thus be continuously assessed and the potential for savings determined.

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Building control with the Gira HomeServer / FacilityServer

Functionality
On the touch screen with a screen diagonal of 18.5 in [47 cm], the clearly designed, multi-award-winning user interface of the Gira HomeServer 3 or the FacilityServer is divided into three areas, guaranteeing particularly convenient operation. With a maximum of 54 application buttons, the entire KNX / EIB installation in a building is logically and absolutely centra-

Client can be put into energy-termination 24V DC input so that mounted boxes via the supple-

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Building control with the Gira HomeServer 3 / FacilityServer

Functionality
On the touch screen with a size diagonal of 47 cm [18.5"] the clearly designed, multi-touching touch screen ensures simple operation of the complete building technology. This centrally controls a wide range of areas such as lights, blinds, ventilation, heating and sound systems, among others. The functions include: saving and calling up light scenes, setting简直就是轻触点击的菜单，在一个单独的触摸屏上显示所有的建筑系统。因此，它可以与各种流媒体结合起来。最新的Gira Interface is a gateway for the networking of modern buildings and their technical surroundings. With the DCS-IP-gateway, the function can be networked in the Gira Interface. A range of information can be displayed such as incoming e-mail, consumer device graphs and music content. The menu items Favourites and MyTouch can also be individually adapted. Software updates can be found in the documentation.

User Interface – Controlling innovative building technology easily

The Gira Control 19 Client is divided into different areas that are each divided into different sub-areas. This structure allows for easy access to all functions and for a clear overview of the entire Gira Interface. In this way, the user can easily jump from one area to another and always return to the main menu or jump back. The arrangement of the menu guidance ensures quick access.

Installation
The Gira Control 19 Client is divided into three areas, guaranteeing particularly convenient operation. With the large screen diagonal of 47 cm [18.5"] it can be installed in existing Gira/Proronic® systems. The Control 19 Client is equipped with a long range power supply and is therefore independent of other systems. The touch screen is large and remains permanently visible and visible even when the touch screen is operated. It functions as a gateway for the networking of modern buildings and their technical surroundings.

Control level
The Gira Control 19 Client is divided into different areas that are each divided into different sub-areas. This structure allows for easy access to all functions and for a clear overview of the entire Gira Interface. In this way, the user can easily jump from one area to another and always return to the main menu or jump back. The arrangement of the menu guidance ensures quick access.

Status bar
Icons for the status of the functions that are set and are displayed on the touch screen.

Navigation bar
The navigation bar is divided into different areas that are each divided into different sub-areas. This structure allows for easy access to all functions and for a clear overview of the entire Gira Interface. In this way, the user can easily jump from one area to another and always return to the main menu or jump back. The arrangement of the menu guidance ensures quick access.
Building control with the Gira Interface

**Functionality**

On the touch screen with a diagonal size of 47 cm (18.5”) the clearly designed, multi-touch user interface of the Gira Interface allows the complete building to be controlled. The touch screen, as a comprehensive information and communication tool, is also suitable for the control of several rooms. In this way, the user interface has been optimised for the various image sizes of the media. As such, the user interface can be operated just as well by children as by adults. The capacitive touch screen ensures simple operation with a pleasant feel. All of the new Gira HomeServer Touchline systems can be configured to this scale of technology.

**Door communication**

With integration of a loudspeaker and microphone, the Gira Control 19 Client can also be used as a communication device in the building. With the DCS-gateway, the Gira Interface can be networked in the world. It enables operation of the DCS-Gateway and the door stations directly from a PDA, PC / Mac, or glass in the colours black, or glass in the colours black, white, mint and umber. The Gira Touchline comes with an on-board computer for the latest state of technology and is equipped with consider-ably more memory for its use in the Gira HomeServer 3 and extended with two additional processors, enabling it to be installed in existing Gira/Pro- faceServer units, so that buildings can also be networked in the world. It enables operation of the Doorkommunications and additional functions such as a weather station are permanently visible and montantly available in the status bar. In this way, the user can always be informed about the current weather conditions. The user interface has been optimised for the various image sizes of the media. As such, the user interface can be operated just as well by children as by adults. The capacitive touch screen ensures simple operation with a pleasant feel. All of the new Gira HomeServer Touchline systems can be configured to this scale of technology.

**User interface**

The new Gira HomeServer 3 / FacilityServer is the on-board computer for the control of the entire KNX / EIB installation in a building and is absolutely essen-
tial for the networking of mod-
ern building and their technical equipment internally and with equipment remotely. The Gira HomeServer 3 / FacilityServer units, so that buildings can also be networked in the world. It enables operation of the Door communication in the Gira Interface. A colour camera is integrated for future applications.

**Installation**

The Gira Control 19 Client is installed into the wall or a façade and is available as wall or flush-mounted box (110 to 230V) and can also be installed in existing Gira/Pro- faceServer/Distributor units (110 to 230V) and can also be installed in existing Gira/Pro- faceServer/Distributor units. In addition, it is possible to integrate several Gira Facili-
tyServer units, so that buildings can also be networked in the world. It enables operation of the Door communication in the Gira Interface. A colour camera is integrated for future applications.

**Control level**

The control level is divided into different levels and can be coordinated in a complex manner. The user interface of the Gira Control 19 Client is divided into three areas, guaranteeing particularly convenient operation. With this operating unit, diverse possibilities can be started and terminated. Additionally, various individual applications such as a weather station can also be individually adapted.

**Connection to the Gira HomeServer 3 / FacilityServer**

The Gira HomeServer 3 / FacilityServer units, so that buildings can also be networked in the world. It enables operation of the Door communication in the Gira Interface. A colour camera is integrated for future applications.
Gira Control 19 Client
Controlling innovative building technology with a single finger

**Overview**
- 6.99 x 4.46 x 0.59 in, height from wall 15 in
- Operating system: Windows® embedded
- System information:
  - Intel® Atom processor 1.6 GHz
  - 4 GB CF, internal memory 1 GB RAM
  - 512 kB, L2 cache
- Connections:
  - 4 × USB 2.0, 2 front, 2 rear
  - 1 × SD card slot SDHC, up to 32 GB
  - 2 × RJ-45 connections Gigabit LAN
- Screen resolution: WXGA (1366 × 768 pixels)
- Camera:
  - 1.3 megapixel
- Temperature ranges:
  - Operation: 0 ºC to +40 ºC
  - Storage: -20 ºC to +60 ºC
- Relative humidity:
  - 10 to 85 % at +35 ºC, no condensation
- Power supply:
  - 100 to 230 V~ AC, or 24 V DC
- Power consumption:
  - Max. 39 W (100 % CPU)
  - Standby max. 5 W

**Technical data**

**Function display**
- Overview of the state of each device and their function status in the control interface can be clearly operated from this display.

**Top-up menu**
- Detailed information and operating elements are available in the pop-up menu when you move your finger to the right section of the menu bar in single-list view.

**Favorites**
- The “Favorites” menu item offers a collection of your frequently used settings. Examples include frequently used functions for example set-based lists.

**Camera entrance**
- With the entrance of a loudspeaker and microphone and in combination with the Gira DCS-IP-gateway, the Gira Control 19 Client can also be used as a home station for audio-visual communication.

**Door communication**
- The weather or news services in RSS format 2.0 can be displayed by the interface.

**Music control**
- The operation philosophy of the Gira Interface makes sure your favorite songs are available when you come home from work.

**Cameras**
- Seeing who is in the garden or at the gate with one operational step: views from various cameras on the grounds can be called up.

**Energy module**
- The energy module allows you to see electricity, water, and gas consumption clearly and easily.

**Consumption data**
- Operating and consumption data for electricity, water, heating oil, and gas are logged continuously. Developments can thus be analyzed, comparative calculations made and the potential for savings determined.

**Internet services**
- Fast access to many functions

The Gira Interface was presented with the iF gold award 2008 in the “digital media” category for screen design, user friendliness and usability.

**In 2011, the Gira Control 19 Client was distinguished in the “Interior Innovation” category from Rat für Formgebung.**

**Gira Control 19 Client, glass black/aluminium**

**Gira Control 19 Client, glass white/aluminium**

**Gira Control 19 Client, glass mint/aluminium**

**Gira Control 19 Client, glass umber/aluminium**

**Further information is available from the Gira catalogue or on the Internet at www.gira.com.**

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**Dimensions:**
- L × W 330 × 546 mm, height from wall 15 mm

**Operating system:**
- Windows® embedded

**System information:**
- Intel® Atom processor 1.6 GHz
- 4 GB RAM
- 512 kB, L2 cache

**Connections:**
- 4 × USB 2.0, 2 front, 2 rear
- 1 × SD card slot SDHC, up to 32 GB
- 2 × RJ-45 connections Gigabit LAN

**Screen resolution:**
- WXGA (1366 × 768 pixels)

**Camera:**
- 1.3 megapixel

**Temperature ranges:**
- Operation: 0 ºC to +40 ºC
- Storage: -20 ºC to +60 ºC

**Relative humidity:**
- 10 to 85 % at +35 ºC, no condensation

**Power supply:**
- 100 to 230 V~ AC, or 24 V DC

**Power consumption:**
- Max. 39 W (100 % CPU)
- Standby max. 5 W

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**Internet services**

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**Interface design:** schmitz Visuelle Kommunikation, Wuppertal

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Gira Control 19 Client
Controlling innovative building technology with a single finger

Gira Interface – fast access to many functions

Function display
For access to them and their function use is easy grasped. All functions can be directly operated from the display.

Top-up menu
General information and operating details are available at the open area on a touch-screen. For all a pop-up menu contains the list of menus. In addition, general information, clear system data.

Favourites
The “Favourites” menu item offers a collection of frequently used settings. Settings such as light scenes or frequently used functions for example can be stored here.

Door communication
With the integration of a loudspeaker and microphone and in combination with the Gira DCS-IP-gateway, the Gira Control 19 Client can also be used as a home station for audio-visual communication.

Internet services
Find out in the morning whether to pack an umbrella for the day: weather or news services in RSS format 2.0 can be displayed by the interface.

Music control
The operation philosophy of the Gira Interface makes sure your favourite songs are available when you come home from work. Direct control of the Media Player is integrated.

Cameras
Seeing who is in the garden or at the gate from one operational step: views from various cameras on the grounds can be called up.

Energy module
For the analysis of energy data clearly and simply with three icons: the previous day’s energy results can be reviewed; the duration and the average power consumption in kilowatt hours can be reviewed.

Consumption data
The energy module流行しくエネルギー data clearly and simply with three icons: the previous day’s energy results can be reviewed; the duration and the average power consumption in kilowatt hours can be reviewed.

Technical data
Overview:
Order No. 2088 00
Product range: Design frame for Gira Control 19
Design: Glass black/aluminium
Order No. 2089 00
Glass white/aluminium
Order No. 2089 12
Glass mint/aluminium
Order No. 2089 18
Glass umber/aluminium
Order No. 2089 122
Flush-mounted housing for the installation of Gira Control 19
Order No. 2076 00
Subject to technical modifications
Further information is available from the Gira catalogue or on the Internet at www.gira.com.

Gira Control 19 Client, glass black/aluminium
Gira Control 19 Client, glass white/aluminium
Gira Control 19 Client, glass mint/aluminium
Gira Control 19 Client, glass umber/aluminium

Technical data
Dimensions:
L × W 330 × 546 mm, height from wall 15 mm
Operating system: Windows® embedded
System information:
INTEL Atom processor 1.6 GHz
4 GB CF, internal memory
1 GB RAM
512 kB, L2 cache
Connections:
4 × USB 2.0, 2 front, 2 rear
1 × SD card slot SDHC, up to 32 GB
2 × 10/100 connecters Gigabit LAN
Screen resolution:
WXGA (1366 × 768 pixels), 16.7 million colours
Camera:
1.3 Mpixapixel
Temperature ranges:
Operation: 0 °C to +40 °C
Storage: -20 °C to +60 °C
Relative humidity:
18 to 80 %, up to +30 °C, no condensation
Power supply:
100 to 230 V~ AC, or 24 V DC
Power consumption:
Max. 39 W (100 % CPU)
Standby max. 5 W

In 2011, the Gira Control 19 Client was distinguished in the “Interior Innovation” category from Rat für Formgebung.

For more information call 030/92 492-90 or visit www.gira.com.

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