


Gira Logic Module



Specification	Order No.	Packing unit	PS	EAN
	2070 00	1	05	4010337016717

Features

- A range of functions thanks to the node library with 35 logic nodes (e.g. basic mathematical operations, shutters and blind control, temperature control, partition wall control, staircase lighting, random generator).
- Configurable logic nodes (e.g. freely selectable number of inputs).
- Functional expansions and updates via firmware and software updates.
- Import function from KNX projects for data point creation.
- Up to 150 data points can be used for each project.
- Easy parameterisation of switching times and scenes:
 - Up to 10 switching times for each of 20 data points
 - Up to 20 scene sets, each with 10 scenes for 20 data points.
- Optimised commissioning:
 - Fast project changes and updates during operation without the need to restart the device.
- Commissioning:
 - The physical address and application are parameterised with the KNX commissioning software ETS from the version 4.1.8.
 - Further configuration is performed in the Gira Project Assistant.

Gira Project Assistant

- Simple and intuitive drag and drop operation.
- Automatic location of the Gira Logic Module in the IP network.
- Undo/Redo function with change history.
- Automatic save function.
- Multi-screen operation.
- Convenient project management:
 - Several projects can be created and managed (a separate Logic Module is required for each project).
 - Export/import function for external saving or exchanging of projects.
- Graphic logic editor.
- Convenient logic page management:
 - Logic pages can be moved between projects, renamed, and assigned keywords.
- Simulation function for testing the created logic.
- Device templates enable configuration without the need for a device.
- The Gira Project Assistant is available free of charge in the Gira download area.

Technical data

Rated voltage:	DC 24 to 30 V
IP communication:	Ethernet 10/100 BaseT (10/100 Mbit/s)
Supported protocols:	DHCP, AutoIP, TCP/IP, UDP/IP
Connections	
- IP:	2 x RJ45 sockets
- KNX:	Connection and branch terminal
Ambient temperature:	0 °C to +45 °C
Dimensions:	2 HP

Notes

- Supply via external DC 24 V.
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