PRODUCT INFO Heatit 7-Scene Controller

FUNCTIONS

- · Z-Wave Scene Controller is a central scene controller
- · 230V unit, acts as a repeater increasing network stability
- · Up to 6 different channels
- · All six LED-diodes are controlled individually and their functionality is configurered in the gateway
- · May be associated to other Z-Wave units
- · Uses standard Gira push button modules with different designs and colors
- · Low power usage, less than 0,3W in standby mode
- · The firmware contains Multi-Channel Command Class for a better visualisation and more logical control in the Z-Wave gateway
- · Firmware updates (OTA)

TECHNICAL DATA

Protocol Z-Wave **SDK** 6.61 Rated voltage 230V 50Hz

Max load 1000W 5A (resistive load)

or up to 150W inductive load

Power consumption 0,8W / 0,3W standby

Push buttons Up to 6

Range Up to 40 meters

(depending on surroundings)

IP Class

 $70 \times 70 \times 27$ mm (without frame) Size (LxWxD)

Approvals Z-Wave Plus

EN 50491-3:2009, EN 60669-2:2004 EMC 2014/30/EU, RoHS 2011/65/EU

LVD 2014/35/EU

2 years

ART. NO.	PRODUCT	Z-WAVE FREQUENCY
45 125 55	Heatit Z-Scene Controller - switch	EU 868,4 MHz
99 124 71	Heatit Z-Scene Controller - switch	BR 921,4 MHz
99 124 72	Heatit Z-Scene Controller - switch	US 908,4 MHz
99 124 73	Heatit Z-Scene Controller - switch	RU 869 MHz
99 124 74	Heatit Z-Scene Controller - switch	US2 916 MHz
99 124 75	Heatit Z-Scene Controller - switch	IND 865,2 MHz



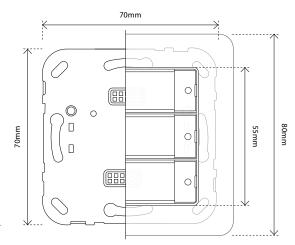
HEATIT Z-SCENE CONTROLLER

- Z-Wave switch





The Heatit Z-Wave Scene Controller is a Z-Wave module specifically adapted to Gira KNX touch sensors. The Heatit Z-Wave Scene Controller is a device with built-in wireless Z-Wave communication that may be used to control other Z-Wave devices such as dimmers, relay modules, etc. The scene controller has a built-in relay that may be used to turn on and off a local load, e.g. a lamp; thus replacing a standard 1-pole switch. The Heatit Z-Wave Scene Controller consists of six switches; two switches behind each of the three buttons. Each switch can be used individually or configured to work in pairs. For instance: One side of the button switches the light on, while the other side switches it off. The module also functions as a scene controller by transferring various scene commands when the push buttons are pressed in different ways. All of the 6 buttons can be programmed to have different functionalities. In addition to this, the Heatit Z-Wave Scene Controller acts as a repeater and is able to extend the range of your Z-Wave network. The switch fits into standard Elko, Schneider Exxact and Gira System 55 frame systems.



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