

ChamSys

10Scene Contact

support@chamsys.co.uk

Latest Update, 2026-09-17

Contents

- Setup and Installation 1
 - Product Overview 1
 - Installation 1
 - System Configuration Options 1
- Connections and Controls 2
 - Connections 2
 - QuickQ Rack/Gateway 10Scene Wiring 3
 - 10Scene Controls 4
 - 10Scene Programming 5
- Appendix A - FCC Part 15 Notice 6
- Appendix B - Disposal and Recycling of unwanted Products 8
- Appendix C - 10Scene Warranty 9

Setup and Installation

Product Overview

The ChamSys 10Scene Contact can be used in conjunction with the QuickQ/MagicQ console systems featuring 10Scene Ports, GeNetix 10Scene Gateway or GeNetix GN5/GN10/GN10P/GN10R to allow triggering of 10 Scene's via its dry contact trigger inputs.

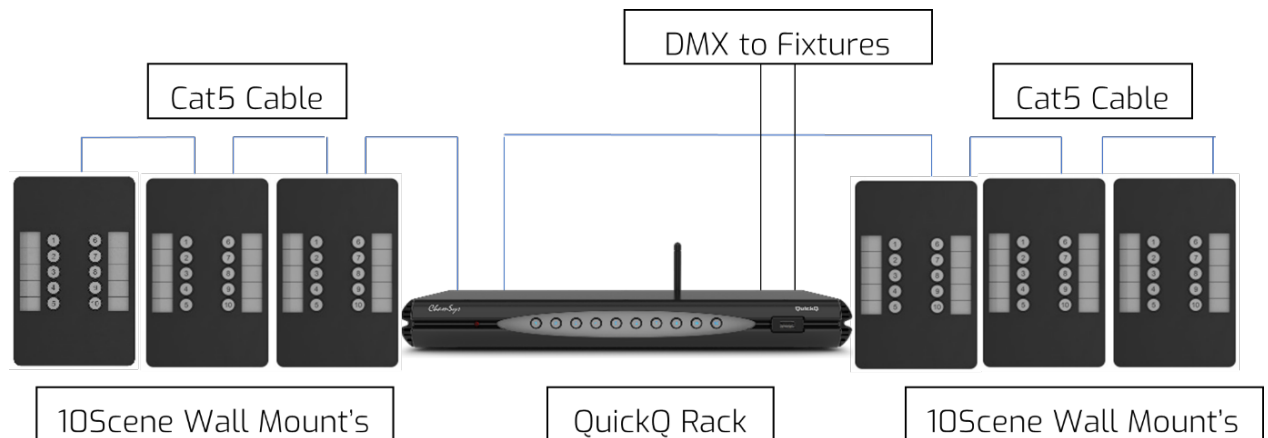
In it's out of box configuration the 10Scene Gateway toggle on/off the 10 Scenes or Executes from the Execute Window of its connected device. Is it possible in software to change the default configuration to allow the 10Scene act as contact inputs triggering automations and other items within MagicQ/QuickQ systems.

Installation

The 10Scene Contactuses its own 10Scene protocol for communication between units and the controller. The recommended installation cable to be used is standard Cat5e or Cat6 networking cable, the unit is not supplied with any cable. 10Scene contacts are powered over the 10Scene protocol, no external power supply is required.

System Configuration Options

10Scene contacts can be daisy-chained together up to 10 per cable run.

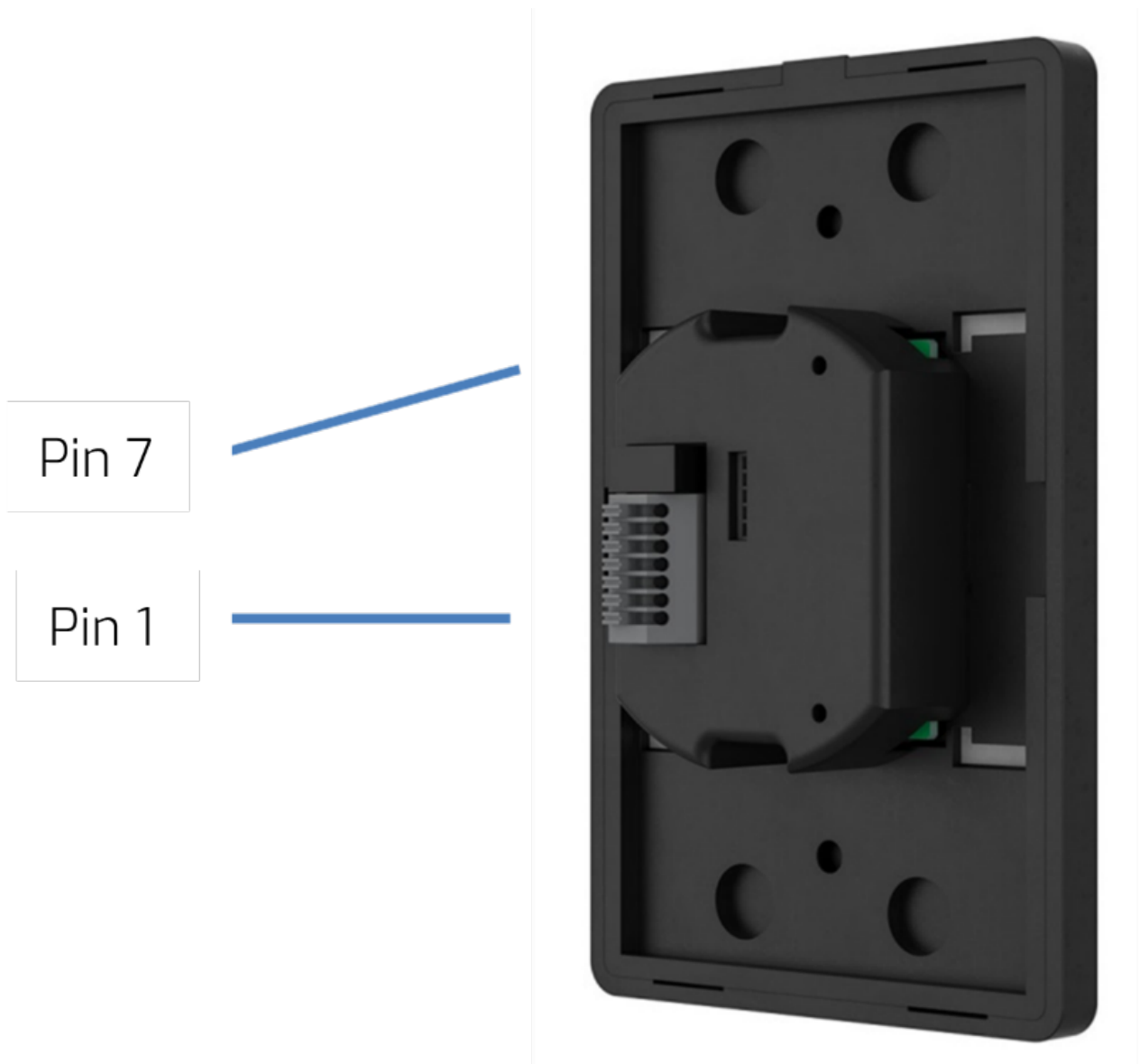


Connections and Controls

Connections

10Scene Contacts features a 5-way terminal connector which is wired using the below table, with Pin 1 on the left as shown below. 10Scene Contacts should be wired before connecting to QuickQ Rack/Gateway Interfaces. 10Scene Contacts can be daisy chained with other 10Scene Contact units or mixed with 10Scene Wall Plates within the same chain.

Pin	Name	Description	Recommended wiring
1	POWER	Positive power	CAT5e Orange pair (twisted together)
2	TRIG IN	Trigger input 5V logic or close contact to POWER -	Not used for 10Scene
3	10Scene H	10Scene signal High	CAT5e Blue/white wire
4	10Scene L	10Scene signal Low	CAT5e Blue wire
5	POWER -	Negative power	CAT5e Brown pair (twisted together)



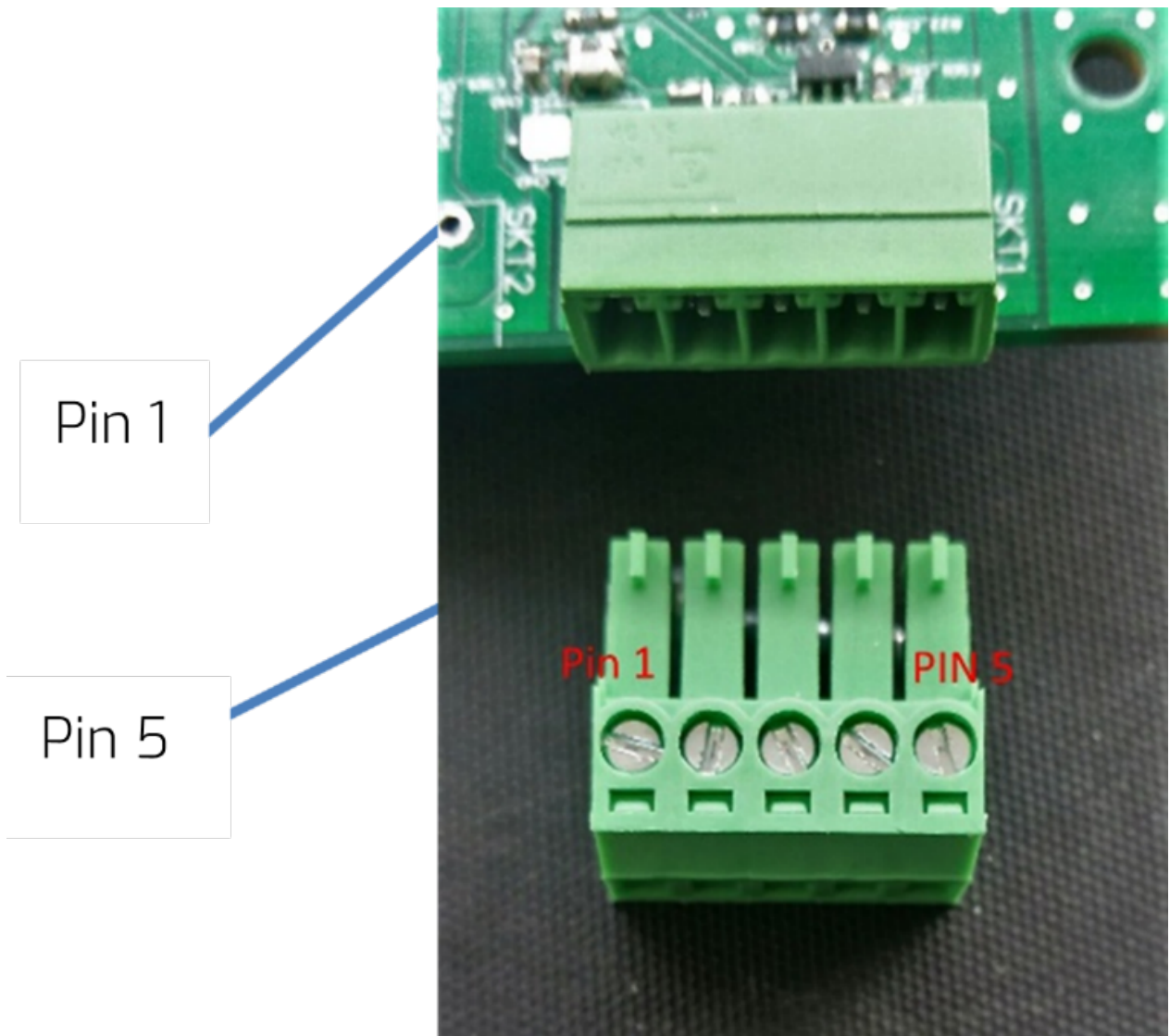
The 10Scene Out power is wired in the same way and used for linking 10Scene Contacts.

QuickQ Rack/Gateway 10Scene Wiring

The 10Scene connector is common to the QuickQ Rack and the Gateway, is a 5-way terminal connector, with Pin 1 on the left, shown below.

Pin	Name	Description	Recommended wiring
1	POWER	Positive power output to 10Scene Wall plates/Contact devices	CAT5e Orange pair (twisted together)
2	TRIG IN	Trigger input 5V logic or close contact to POWER -	Not used for 10Scene
3	10Scene H	10Scene signal High	CAT5e Blue/white wire

Pin	Name	Description	Recommended wiring
4	10Scene L	10Scene signal Low	CAT5e Blue wire
5	POWER -	Negative power output to 10Scene Wall plates/Contact devices	CAT5e Brown pair (twisted together)



When 10Scene Wall Mounts are first connected to QuickQ Rack or Gateway the front panel LEDs of each 10Scene will flash briefly indicating the unit is powered and connected.

10Scene Controls

The front of the 10Scene contact contains 10 10Scene buttons, these have dual colour LEDs used to indicate when a Scene has been stored to a button and when a Scene is active. When a button LED is Blue this indicates a Scene has been stored, but is not active, when in Red this indicates the Scene is active.

These buttons are also used to set the 10Scene Contacts ID.



Users should ensure that each 10Scene Contact or 10Scene Wall Plate utilises a unique ID within the system to avoid conflicts.

The buttons are directly linked to the terminal connectors, allowing you to 'test' programming without another contacts connected and provide visual feedback if items are active or not.

10Scene Programming

10Scene Wall mounts do not hold any programming themselves; they are a remote trigger for QuickQ/MagicQ products with 10Scene Ports or ChamSys systems using the Gateway/GeNetix GN5/GN10 interfaces.

For Information on Programming the QuickQ Rack please refer to the QuickQ Manual.

Appendix A - FCC Part 15 Notice

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference; and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause interference with radio and television reception. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Use the cables marked with VW-1 for interconnecting, for US and Canada, the wires shall be additional marked CL2. 2.
- The product shall be supplied by a PS2 limited or LPS source

You may also consult your local ChamSys Ltd dealer or an experienced radio/TV technician for assistance.

NOTICE: The FCC regulations provide that any changes or modifications not expressly approved by ChamSys Ltd could void the user's authority to operate the equipment.





Appendix B - Disposal and Recycling of unwanted Products

Please be aware that ChamSys products must be disposed of in accordance with the [WEEE disposal and recycling regulations](#).

ChamSys products must not be disposed of through normal household waste.

For non-UK customers please contact your local distributor.

For UK customers, please contact us on +44 (0)23 8023 8666, or email support@chamsys.co.uk.

WEEE Producer registration number WEE/FF5605UX.

Appendix C - 10Scene Warranty

The GeNetix 10Scene Contact come with a two-year parts and labour warranty which covers the device for component/material failure. This warranty does not cover physical damage caused by damage in transit or damage to components caused by factors such as liquid damage/spills onto the console.

For Warranty claims please contact the dealer you purchased the console from. If you are based outside the UK please contact your local dealer. Your local dealer can be located here: www.chamsys.co.uk/contact