

Application page

Additional ring tone on Fritz!Box

FSIP Ring Switch switches "filling station bell"

Application overview 

The Fritz!Box from AVM has become one of the most commonly used routers for LAN and WAN. As a transition point between internet and home or company network the Fritz!Box also provides connections for analog telephones.

Especially with industrial and commercial connections an additional ring tone is often needed so that incoming calls don't get missed in the loud production area or outdoors.

For traditional telephone connections the phone company used to offer the so-called outdoor alarm clock, sometimes called the "filling station bell." With the SIP Ring Switch #57753 incoming calls can be signaled even with Voice-over-IP connections by means of additional rings or warning lamps.

Step 1 - Connect the SIP Ring Switch

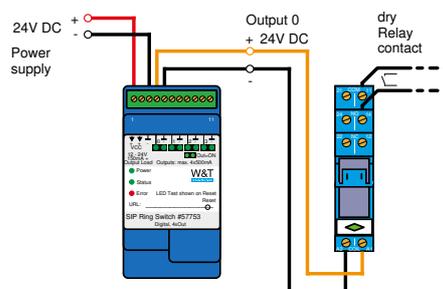
Wiring

To operate the SIP Ring Switch a supply voltage of between 12V and 24 VDC or a corresponding power supply is required.

The connected supply voltage is switched to the corresponding output terminal in the ON state.

If a potential-free contact is required to operate the door drive, a coupling relay can be added.

Wiring of the SIP Ring Switch should be performed only by trained persons.



The supply voltage is connected to Terminal 1 and GND on Terminal 3.

For Output 0 for example to Terminal 4, with the associated ground on Terminal 5.

Network

The SIP Ring Switch must be connected to a free LAN terminal on the Fritzbox.



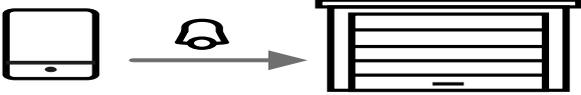
Step 2 - Configure network

Step 3 - Set up an extension in the Fritz!Box

Step 4 - Configuring the SIP Ring Switch

Application examples

Application



Phone call opens garage door

Remote control using SIP Ring Switch and Fritz!Box

Application



Switching via phone call

SIP Ring Switch on Asterisk telephone system

Products

#57753



SIP Ring Switch
4xOut
Switch 4 outputs via SIP

[Sample order](#) >>

Support

Could you use some assistance?
We're here for you!

You can reach our applications engineers at +49 202-2680-110



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