How do you wire a relay or contactor with an SWL350BT Smart Switch?

Installation · https://pixiepartners.com.au/support-docs/how-do-you-wire-a-relay-or-contactor-with-an-swl350bt-smart-switch/

We have provided a wiring diagram below if you are using a PIXIE Smart Switch - SWL350BT, STS350BT, SWL600BTAM, STS600BTAM

Preferred Devices for Switching Contactors

The preferred method of controlling Contactors is via the PIXIE Dual Relay Controller - PC206DR-R-BTAM.
This will control up to 2 separate Contactors - 1 on each relay.

On wall control is then provided by installing 1 or 2 of the PIXIE SMF/BTAS and pairing each of these to the corresponding relay on the Dual Relay Controller.



This Dual Relay Control device has no minimum load requirement - like the PIXIE smart switches do - and hence there is no need to use capacitors to assist the relays to close.

This is a PIXIE Master device with full scheduling capabilities too.

Using a PIXIE Smart Switch?

Download the wiring diagram below.



PIXIE Dual Relay Controller