Drapery Motor Wiring Examples

RTS RADIO CONTROL



Individual control



Group control



DCT CONTROL

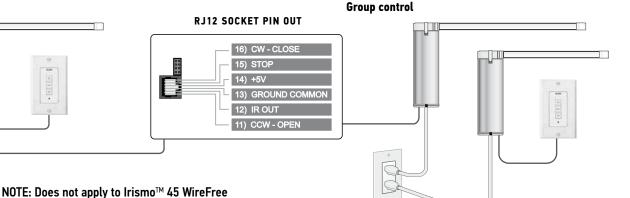


The Dry Contact Control can be done through devices with 2 normally open contacts (open, close) or 3 normally open contacts (open, stop, close). For devices using 2 contacts, the stop command is achieved by closing the open and close contacts. For 3 devices, the stop can also be achieved with a specific stop button. Individual, group and master DCT controls can be achieved using a DCT Splitter and a Diode boxes as shown below.

NUMBER OF DCT DRAPERY MOTORS AND LENGTH OF CONTROL LIMITATIONS

WIRE CROSS-SECTION	MAXIMUM LENGTH OF CABLE	MAXIMUM NUMBER OF MOTORS
Cat5 or Equal	328 ft. (100 m)	10
0.75 mm²	656 ft. (200 m)	20

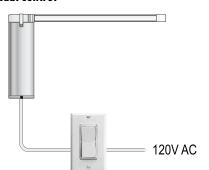




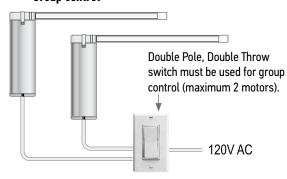
WIRED CONTROL



Individual control



Group control



NOTE: Examples are for illustrative purposes. Additional components may be needed depending on your installation.

NOTE: Applies to Glydea range only.

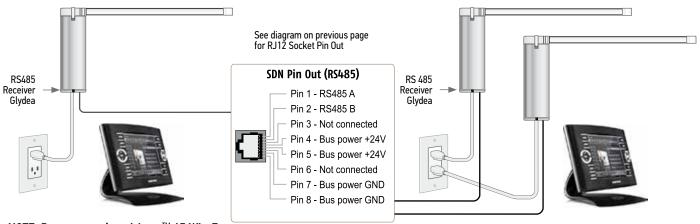
Drapery Motor Wiring Examples

RS485 CONTROL



Individual control

Group and individual control



NOTE: Does not apply to Irismo™ 45 WireFree

Z-WAVE® CONTROL



Individual control



Group and individual control



ZIGBEE® CONTROL



Individual control



Group and individual control



NOTE: Examples are for illustrative purposes. Additional components may be needed depending on your installation.

NOTE: Does not apply to Irismo™ 45 WireFree