Wire Topologies

Q-Motion

Wire between Janus terminal block face and the motor

- UTP Cat cable
- 23AWG

Wire length up to 150'

The majority of standard Category cable utilizes solid core conductors that can be crushed or broken by Terminal Block Connectors. The conductors should be tinned and given proper strain relief to help mitigate the risk of damage.

Somfy

Screen Innovations SI 101 or Somfy Wire 2@14AWG + 3@22AWG

Wire length up to 240'

Do not connect Drain Wire
Wire Topologies

Crestron

Wire between Janus terminal block face and the motor

Crestnet Wire 2@18AWG + 2@22AWG

Wire length up to 150’
Do not connect Drain Wire

CRESNET-NP-BK-B500

Please connect a jumper wire between the V- with the G for this type of wire

2@12AWG + 2@22AWG

Wire length up to 300’
Do not connect Drain Wire

CRESNET-HP-NP-TL-SP1000

Please connect a jumper wire between the V- with the G for this type of wire
Wire Topologies

Lutron

Wire between Janus terminal block face and the motor

Lutron Wire 2@18AWG + 2@20AWG

Wire length up to 150’

Do not connect Drain Wire

Please connect a jumper wire between the V- with the G for this type of wire
2 conductor wire between the Fontus Codecs

18 awg / 2 up to 150'
16 awg / 2 up to 200'

UTP wire between the Fontus Codecs

UTP Cat cable 23AWG

Wire length up to 150'

The majority of standard Category cable utilizes solid core conductors that can be crushed or broken by Terminal Block Connectors. The conductors should be tinned and given proper strain relief to help mitigate the risk of damage.

Please refer to Fontus Installation Instructions for detailed wiring information.

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