

WhisperTrac™ 1000

Intelligent, Motorized Drapery-Track System



Applications

WhisperTrac™ 1000 is a cost-effective, quiet drapery-track system. MechoSystem's built-in IQ™ technology enables instant compatibility with a full range of MechoSystems controls. WhisperTrac 1000 seamlessly integrates with 3rd-party automation systems, linking window treatment with a host of A/V, lighting, security, energy conservation, and comfort controls at a lower cost.

WhisperTrac™ 1000 is ideally suited for residential, home theater, conference room, hospitality, and light commercial applications.

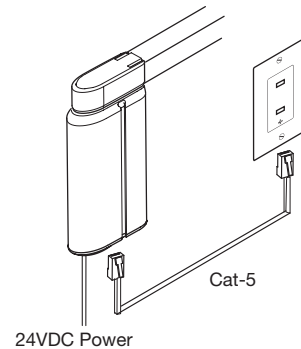
Features

- Motor dimensions 7.4 in. H. x 2.8 in. W. x 2 in. D. (190.5mm x 71.12mm x 50.8mm).
- Compact, sleek, and high-tech appearance.
- Low-voltage IQ™/motor system (24VDC @ 1.3 amps max.).
- 24VDC transformer included, or optional bus supply
- Drapery-weight maximum of 40 lbs. (18.18 kg).
- Quiet, ultra-low-friction track.
- Optional wireless controls with radio frequency (RF), infrared (IR), ZigBee®, or RTS®.
- Optional IQ/485™ Network Interface card to enable control through RS485, RS232, IP plus IQ™ switches, dry-contact, or 3rd-party automation.
- Clutch that disengages when manually pulled.
- Automatic, non-electronic torque limits, which never need to be set and which can never be lost.
- Standard capability to work with a pinch-pleat roller carrier up to 33 ft. (10m).
- Compatibility also with Ripplefold™ and accordion-fold carriers in various fullnesses to a maximum of 18 ft. (5.486m).
- Travel speed of 7.4 in./sec. (190.5mm/sec.).
- Track dimensions: 0.874 in. H. x 1.228 in. W. and length ordered. (22mm x 31mm).
- Maximum track length without splice: 18 ft. (5.486m).
- Maximum track length with splice: 33 ft. (10m).
- Track weight: 0.35 lbs./ft. (0.52kg/m).
- Available only as straight track.

Multi-channel remote control (RF)

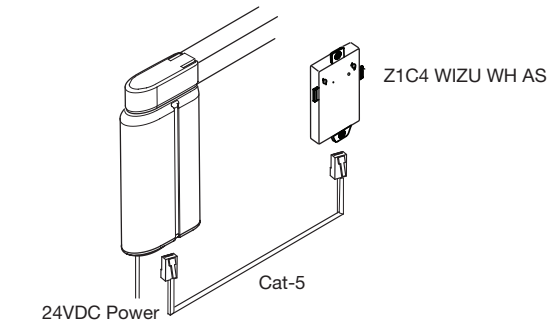


IQ™ single-station multi-button switch

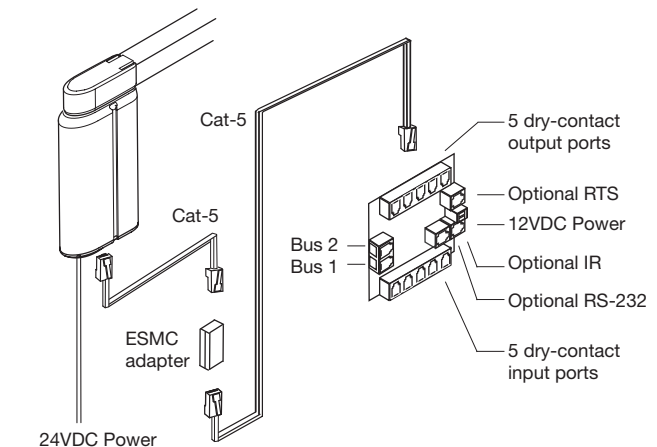


- 2 button, single station: IMLC DS02 WH WH
- 2+2 button, dual station: IMLC DS22 WH WH
- 5+2 button, dual station: IMLC DS52 WH WH

Mecho RF™ Control4, 2-zone, ZigBee® Pro



IQ/485™ Network Interface



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