

WhisperTrac® 1000 System

Intelligent, Motorized Drapery-Track



Applications

WhisperTrac 1000 is a cost-effective, quiet drapery-track system. The quiet motor enables instant compatibility with a full range of our controls. WhisperTrac 1000 seamlessly integrates with 3rd-party automation systems, linking window treatments with a host of A/V, lighting, energy conservation, security, and comfort controls at a lower cost. WhisperTrac 1000 is ideally suited for home-theater, residential, conference-room, hospitality, and light-commercial applications.

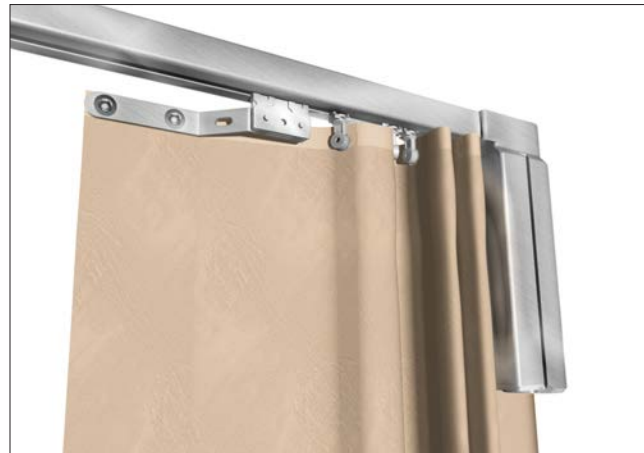
Features

- Compact, sleek, and high-tech appearance.
- Quiet motor.
- Ultra-low-friction track.
- Available as one way-draw or split draw.
- Draperies can be hand drawn when not powered, due to a build-in self-disengaging clutch mechanism.
- Automatic, non-electronic torque limits, which never need to be set and which can never be lost.
- Drapery weight maximum of 40 lbs. (18.18kg).
- Available only as a straight track and to a maximum length of 33 ft. (10m) with pinch-pleat roller carriers.
- Optional Ripplefold™ and accordion-fold carriers in various fullnesses to a maximum of 18 ft. (5.5m) for one-way draw, and 33 ft. (10m) for split-draw tracks.
- Limit setting not required.
- Low-voltage motor system.
- 24VDC transformer included.
- Supports dry contact and wireless radio frequency (RF) control (via optional 6-channel RF remote).
- Optional IQ/485® NI extends control over the IQ/485® Network.
- Integration to 3rd-party controls available via dry contact, Infrared (IR), RS-232 (via optional IQ/485 NI) and Ethernet (via optional IQ/485 NI + IQ/485® IPI).
- Control4® integration available using the optional MechoRF accessory.
- Mounting clips for ceiling or wall.
- Motor hold-back clip to hide the motor behind the drapery.

Room-side view



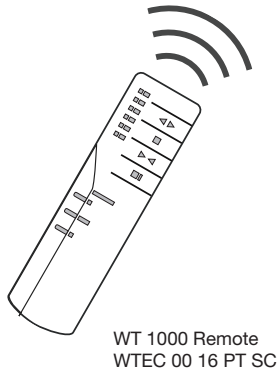
Window-side view with master carrier arm



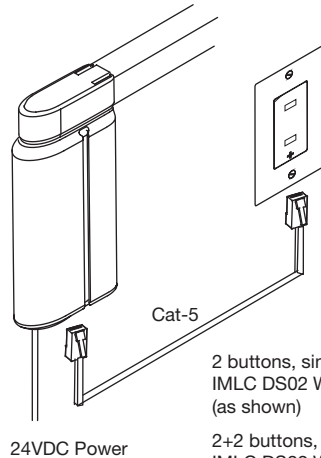
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Intelligent, Motorized Drapery-Track control options:

Multi-channel remote control (RF)



IQ single-station multi-button switch

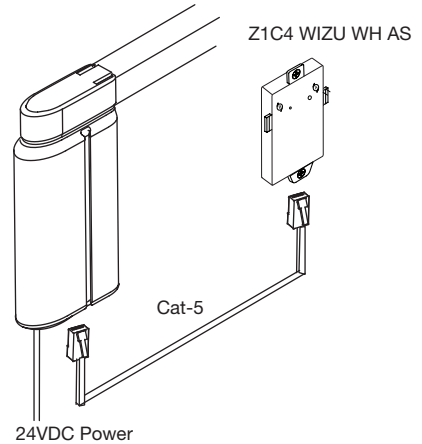


2 buttons, single station:
IMLC DS02 WH WH
(as shown)

2+2 buttons, dual station:
IMLC DS22 WH WH
(Sheer and overdrap)

5+2 buttons, dual station:
IMLC DS52 WH WH
(Overdrap and shade)

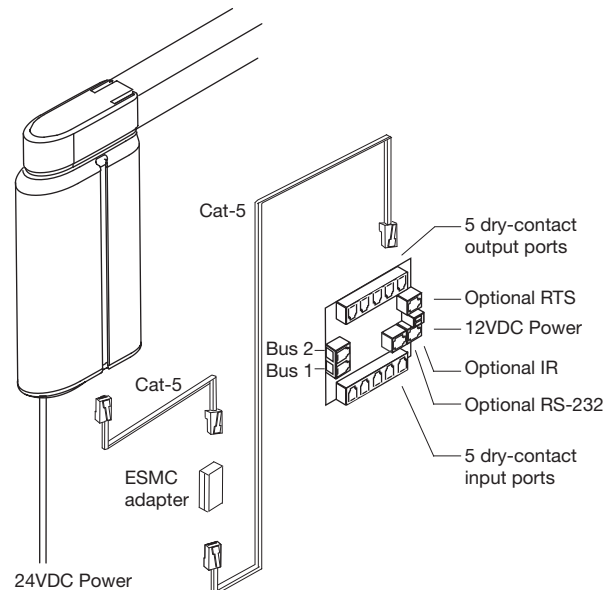
Mecho RF Control4®, 2-zone, ZigBee® Pro



Specifications

- Motor dimensions 7.4 in. H x 2.8 in. W x 2 in. D (190.5mm x 71.12mm x 50.8mm).
- Track dimensions 0.87 in. H x 1.23 in. W ordered (22mm x 31mm) x length ordered.
- Track weight: 0.35 lbs./ft. (0.52 kg/m).
- Motor 24VDC @ 1.3 amps max.
- Two RJ-45 inputs.
- Travel speed of 7.4 in./sec. (190.5mm/sec.).
- Maximum track length without splice: 18ft. (5.49m).
- Maximum track length with splice: 33 ft. (10m).
- Standard roller carrier spacing is 4 in. (101.6mm).
- Optional fullness on Ripplefold is 60%, 80%, 100% or 120%.
- Optional spacing on accordion fold is 7.5 in. (191mm), 8.5 in. (216mm), or 10 in. (254mm).
- Available in white.

IQ/485 Network Interface



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