

WhisperTrac® 1000 System

Intelligent, Motorised 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, security, energy conservation and comfort controls at a lower cost.

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

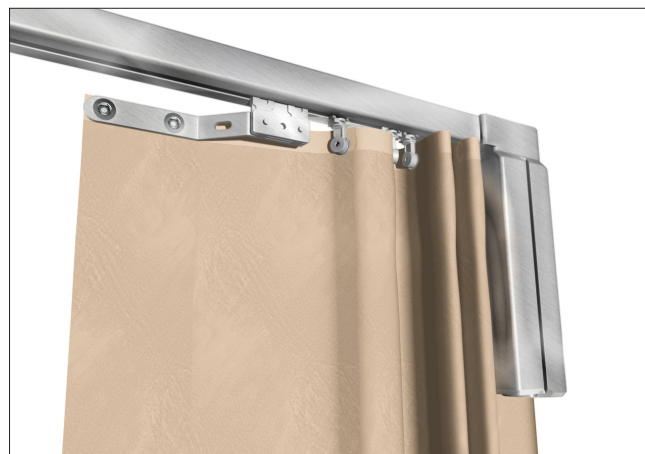
Features:

- Compact, sleek and high tech appearance.
- Quiet motor.
- Extremely low friction track.
- Available as one way draw or split draw.
- Hand drawable draperies can be manually drawn when not powered.
- Automatic, non electronic torque limits that never need to be set and can never be lost.
- Drapery weight maximum of 18.18kg (40 lbs.).
- Available only as a straight track and to a maximum length of 10m (33 ft.) with pinch pleat roller carriers.
- Optional Ripplefold™ and accordion fold carriers in various fullnesses to a maximum of 5.5m (18 ft.) for one way draw and 10m (33 ft.) for split draw tracks.
- 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 and IQ/485–IPI).
- Control4 integration available using the optional MechoRF accessory.
- Mounting clips for the ceiling or wall.
- Motor hold back clip to hide the motor behind the drapery.

Room side view



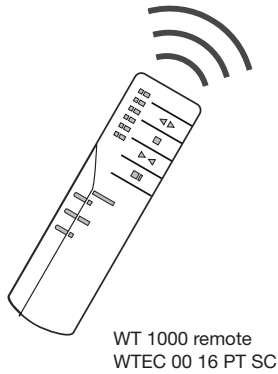
Window side view with master carrier arm



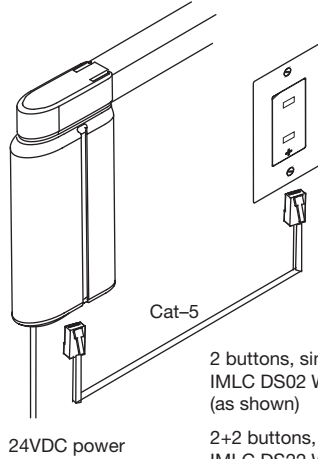
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Intelligent, Motorised Drapery Track Control Options:

Multi channel RF remote control



IQ® single station, multi button switch

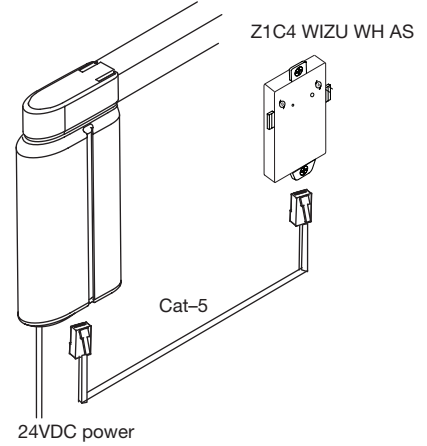


2 buttons, single station:
IMLC DS02 WH WH
(as shown)

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

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

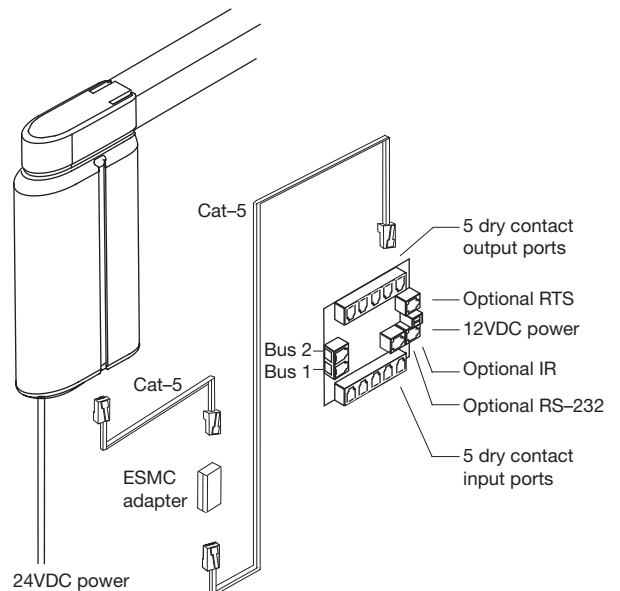
MechoRF Control4, 2-zone, ZigBee® Pro



Specifications:

- Motor dimensions: 190.5mm H x 71.12mm W x 50.8mm D (7.4 in. x 2.8 in. x 2 in.).
- Track dimensions: 22mm H x 31mm W ordered (0.87 in. x 1.23 in.).
- Track weight: 0.52kg/m (0.35 lbs./ft.).
- Motor: 24VDC at 1.3 amps max.
- Two RJ45 inputs.
- Travel speed: 190.5mm/sec. (7.4 in./sec.).
- Maximum track length without splice: 5.49m (18ft.).
- Maximum track length with splice: 10m (33 ft.).
- Standard roller carrier spacing: 101.6mm (4 in.).
- Optional fullness on Ripplefold: 60%, 80%, 100% or 120%.
- Optional spacing on accordion fold: 191mm (7.5 in.), 216mm (8.5 in.) or 254mm (10 in.).
- Available in white.

IQ/485 Network Interface



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