

ez-Trolley

The Ultimate Trolley - Seriously!



ez-Hoist

AUTOMATION MADE EASY

Absolute encoder is always engaged to the rack, never slips or loses position even if the drive sprocket is disengaged or the friction clutch slips

Rack and pinion drive with the rack mounted to the track means no slipping or loss of position

4400lbs (2000kg) point load with optional load spreader bar

Innovative, strong and fast splicing/join of track sections (think European style conical truss connection)

Built in handles make it easy to pick up and roll onto the track

Quiet even when it's not in stealth mode

Of course the system includes non-motorized passive trolleys and small festoon cable trolleys (not shown)

Eight wheels and sixteen guide wheels for smooth and quiet motion

Friction Clutch

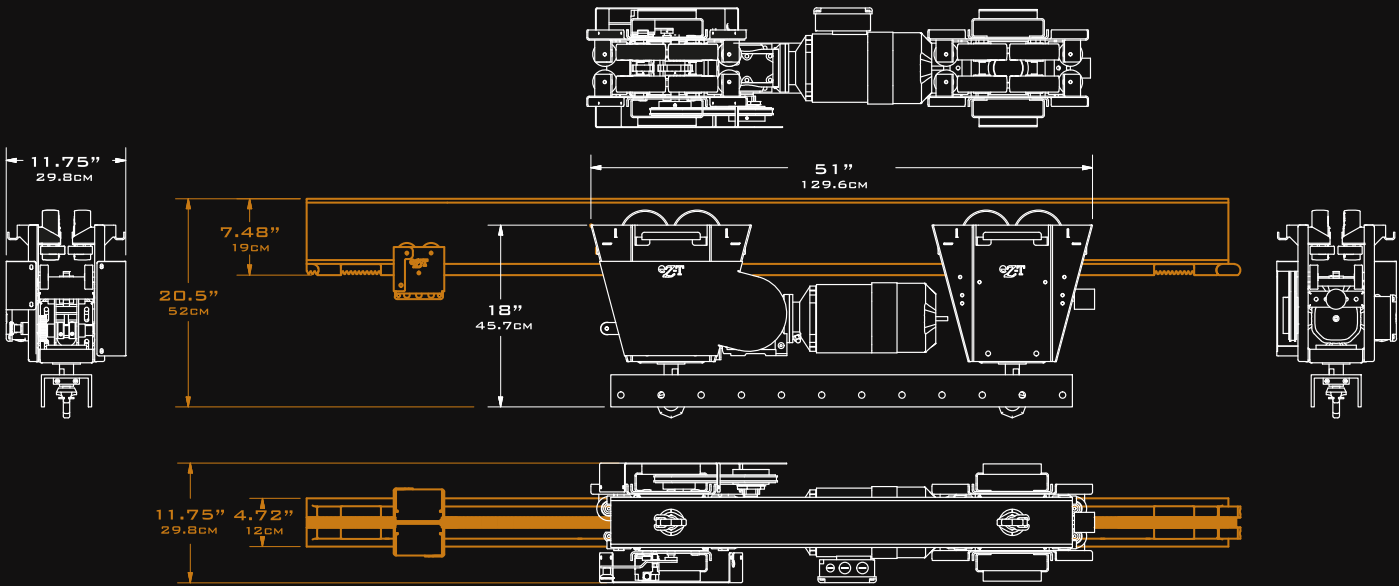
Handle to disengage drive sprocket to freely roll the trolley along the track, while the absolute encoder maintains position

2200lbs (1000kg) capacity per hanging eye



eZ-Hoist eZ-Trolley

	STANDARD	OPTIONAL
Voltage	208VAC 60hz	380-420V, 480V 50/60hz
Nominal speed	3.3'/s (1m/s)	----
Load per Eye	2200lbs/1000kg	----
Motor Size	2hp/1.5kw	----
Motor Encoder	TTL Incremental	Sin/Cos, Revolver
Absolute Encoder	SSI	Hiperface, EnDat
Weight	212lbs/96 kg	----



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