IHSL24UL

24VDC Industrial Slide Gate Operator



DATA SHEET

Key Features

Steel Cabinet Weatherproof 14 gauge, NEMA 3R steel cabinet

Battery Backup Yes

Remote Control Access Security+ 2.0° 3-channel receiver will handle up to 50 remote controls

(unlimited remotes with 811LMX/813LMX)

Internet Connectivity myQ® Facility cloud connection and myQ capability for secure monitoring

and control of gate operator from anywhere*

Monitored Safety Devices 6 inputs (main and expansion board)

Solar-Power Capabilities Yes

Diagnostic Display LED diagnostic display

Wireless Dual-Gate Communication Eliminates expensive conduit costs and unsightly driveway scars

Dual-Gate ControlBi-part delay or synchronized close

Fire Department Compliant Allows gate to auto open upon loss of AC power or battery depletion;

includes manual release

Limit Setting Electronic

Diagnostic Display LED diagnostic display

Programable Auxiliary Relays 4 programmable auxiliary relays accommodate more accessories such

as warning lights/alarms

Unauthorized Access Prevention Can be programmed with anti-tailgate or quick close capabilities

Homelink® Capability Version 4 or higher

Specifications

Operator Speed 0.5 ft./sec. to 1 ft./sec

Power 120/240VAC single phase, optional 3 phase kit for 208/230/460VAC

and 575VAC

Accessory Power 24VDC 1 A max. ouput; switched and unswitched power

Operator Weight142 lbs.Warranty5 years

Temperature Specification Without heater -4°F (-20°C) to 140°F (60°C);

with optional heater: -40°F (-40°C) to 140°F (60°C)

UL Usage Classification II, III, IV

Construction

Motor 24VDC brushless motor with soft start/stop

Operator Duty Rating Continuous-duty

Chassis/Frame Constructed with 1/4 in. powder coated steel for rust prevention

Gear Reduction Direct drive 40:1 gear ratio

Cover/Cabinet Powder-coated, 14 gauge steel cabinet, oil tight, weatherproof

NEMA 3R lockable cabinet

Chain #50

Recommended Capacities Rated for gates up to 90 ft. in length and weighing up to 5500 lbs.

*When linked with a myQ Facility capable access control. Cellular data or Wi-Fi® connection required



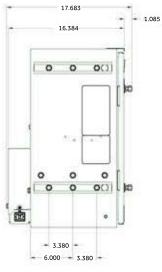
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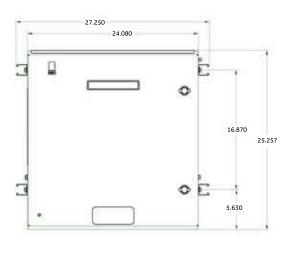
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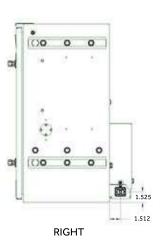


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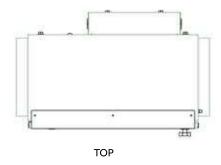
Dimensions



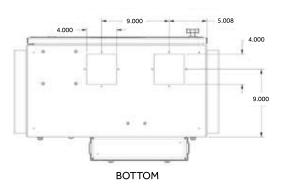




LEFT



FRONT

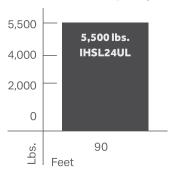


Capacity

Battery Backup Operation

Battery	Cycles	Standby Time
7Ah	20	105 Days
33Ah	60	180 Days

Recommended Capacity



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