# 3 EASY STEPS TO CONFIGURE YOUR COMMERCIAL DOOR OPERATOR SYSTEM

## STEP ① SELECT OPERATOR MODEL TYPE

- ☐ T: Trolley
- ☐ J: Jackshaft
- ☐ H: Hoist

- ☐ GT: Gearhead Trolley
- ☐ GH: Gearhead Hoist

## STEP ② SELECT ENTRAPMENT PROTECTION DEVICES

Effective August 2010, Underwriters Laboratories (UL), the leading independent, not-for-profit product safety testing and certification organization, mandated that all commercial door operators bearing the UL label must be equipped with constant pressure to close functionality or continuously monitored safety devices, such as photo sensors or sensing edges, that will detect and reverse the door if a person or object enters the path of the door when closing.

LiftMaster offers a variety of entrapment protection devices such as:

- ☐ CPS-U: Photo Eye, Standard
- ☐ CPS-OPEN4: Photo Eye, NEMA 4X, Flexible
- ☐ CPS-RPEN4: Photo Eye, NEMA 4X, Reflective

- ☐ CPS-UN4: Photo Eyes, NEMA 4
- ☐ OES: Optical Edge System
- ☐ CPS3CARD: To monitor second entrapment protection device

If photo eyes are selected as the primary entrapment protection device, they must be installed no greater than six (6) inches or above the ground. A second set of photo eyes is recommended to be installed above six inches to detect vehicles with higher ground clearance moving through a door space.

## STEP ③ SELECT ACCESSORIES

- ☐ 811LM: Universal DIP Single-Button Remote Control
- ☐ 813LM: Universal DIP 3-Button Remote Control
- ☐ 893MAX: 3-Button Remote Control
- ☐ 829LM: Door and Gate Monitor*
- ☐ 828LM: Internet Gateway
- ☐ 823LM: Remote Light Switch*
- ☐ 825LM: Remote  Light Control*

- ☐ RGL24LY: Red/Green Traffic Light
- ☐ 02-401M: Mushroom Button Control Station
- ☐ TLS1CARD: Plug-in Interface Card for Timer/Light Control
- ☐ 50-HERK2: Motion Detector (Recommended for use with 50-HERK-RC2 Remote Control)
- ☐ 02-111: Pull Switch Control
- ☐ 50450: Interlock Switch for Sectional Doors

*MyQ® accessory, requires Internet Gateway

**LiftMaster®**

COMMERCIAL DOOR OPERATORS