

MONITORED WIRELESS EDGE SYSTEM

Monitored Wireless Edge Kit and Monitored Wireless Edge Transmitter.



RELIABLE

VERSATILE SOLUTION FOR VIRTUALLY ANY ENVIRONMENT.

BLUETOOTH® TECHNOLOGY PROVIDES INDUSTRY-LEADING POWER EFFICIENCY FOR 2-YEAR BATTERY LIFE.

LOW-BATTERY INDICATOR SIGNALS WHEN REPLACEMENT IS NEEDED.

NEMA 4X RATED TO WITHSTAND TOUGH OUTDOOR ENVIRONMENTS.

WARRANTY 2 YEARS.

SMART

MULTICHANNEL BLUETOOTH TRANSMISSION ELIMINATES INTERFERENCE AND PROVIDES UP TO 130 FT. RANGE.

HIGH-CAPACITY EDGE RECEIVER ACCEPTS UP TO 4 TRANSMITTERS, AND EACH TRANSMITTER ACCEPTS UP TO 2 WIRED EDGES.

WIRELESS TRANSMITTER FEATURES 2 UNIQUE CONFIGURABLE OPEN/CLOSE EDGE INPUTS.

FAST AND EASY TO PAIR TRANSMITTER AND RECEIVER VIA SMART BUTTON.

NON-POLARIZED EDGE INPUTS FOR EASE OF INSTALLATION.

INTEGRATED DIAGNOSTICS WITH LIFTMASTER® UL® 325 GATE OPERATORS TO SPEED INSTALL AND TROUBLESHOOTING.

SAFE AND SECURE

PRESSURE-SENSITIVE EDGE SENDS SIGNAL TO STOP AND/OR REVERSE GATE OPERATION WHEN SENSING OBSTRUCTIONS.

FLEXIBLE EXPANSION ENSURES PROTECTION OF UP TO 8 ENTRAPMENT ZONES (LMWETXU).

UL RECOGNIZED: TESTED AND EVALUATED BY UL AND MEETS UL 325 REQUIREMENTS.

SAFETY ADD-ONS:

MONITORED RETRO-REFLECTIVE PHOTO EYE

Enhanced retro-reflective photo eye now with heater and wider beam, engineered to stay aligned; max. range: 50 ft.



LMRRUL

MONITORED THROUGH-BEAM PHOTO EYES

Enhanced through-beam now with wider beam and heater for high performance in most environments; max. range: 90 ft.



LMTBUL

TOTAL SOLUTION ACCESSORIES:

MONITORED SMALL PROFILE RESISTIVE EDGE

Pressure-sensitive edge stops and/or reverses gate when obstructed.



S505AL

MONITORED SAFETY ENTRAPMENT EDGES

Full line of Small, Large and Wraparound Profile Edges sense obstructions.



EDGES

WIRELESS KEYPAD

Provides constant pressure override to control gate operator if safety devices fault yet are free of obstructions. Hold Open/Party Pass enabled with gate operator firmware 4.2 or higher.



KPWS

MASTERFUL ENGINEERING.

LMWEKITU / LMWETXU

MONITORED WIRELESS EDGE SYSTEM

QUALITY-GRADE DESIGN



- **Long-Range Sensing Distance:** 130 ft. (39.6 m)
- **Outdoor Rating:** NEMA 4X
- **Diagnostics:** Integrated with Our UL® 325 Gate Operators
- **Compatibility:** All LiftMaster® Gate Operators with Burgundy Boards and LiftMaster Monitored Resistive Edges Only

Weight:

- LMWEKITU: 3.3 lbs.
- LMWETXU: 0.9 lbs.

TEMPERATURE SPECIFICATIONS



-40°F (-40°C) to 149°F (65°C)

WIRING:

LMWEKITU

Receiver Connects Directly to Main or Expansion Board (Harness Included); Does Not Require Separate Power

LMWETXU

Connects Resistive Edges to Open/Close Edge Inputs on Transmitter; Polarity Not Important When Wiring Edges

CURRENT DRAW:

LMWEKITU

Receiver: 5.8mA for a 24V System; 12.0mA for a 12V System

LMWETXU

N/A

DIAGNOSTICS

LMWEKITU

Transmitter:

- Red—Flashes if Edge Is Contacted or Obstructed

Receiver:

- Blue—Powered
- Red—Flashes if Edge Is Contacted or Obstructed; Solid During Learn Process

LMWETXU

Transmitter:

- Red—Flashes if Contacted or Obstructed



STANDARD FEATURES.

VOLTAGE

- 6.8V DC (LMWEKITU)

INTERFACE

- 2-Wire Connection

SOLAR COMPATIBILITY

- 12mA Power Draw

LOW-POWER INDICATOR

- Gate Operator Beeps Twice When Transmitter Battery Is Low

INCLUDES

- LMWEKITU: (1) Transmitter, (1) Receiver, (2) AA Lithium Batteries, (1) Interface Board, Mounting Bracket Hardware

- LMWETXU: (1) Transmitter, (2) AA Lithium Batteries, Mounting Bracket Hardware

BATTERY

- Two-Year-Life (AA) Lithium Battery

