

# FLEXANTENNA – Photoelectric Sensor Kit

## SUPERIOR SCANNING

FLEXANTENNA offers best-in-class tag read performance across tag orientations. Focused linear antennas reduce cross reads and blind spots. Install individual units or combine multiple units as needed.

## FLEXIBLE INSTALLATION

Contractors can install floor mounts in advance of bringing FLEXANTENNA units on site. Keep concrete dust and debris separate from portal installation for faster installations. Set screws allow for leveling on uneven surfaces to ensure best performance.

## EASE OF DEPLOYMENT

With rising costs of shipping and labor, FLEXANTENNA is a clear winner with reduced costs to transport, deploy, and support. The modular design reduces size and weight allowing for standard parcel shipments and single person installation.



## Photoelectric Sensor Kit Contents:

- (1) GPIO Wiring Harness (reader specific)
- (1) Photoelectric Sensor
- (1) 4" x 4" Reflective Tape
- (1) Photoelectric Sensor Mounting Bracket

## PHOTO EYE SPECIFICATIONS

**Type:** Retroreflective, Non-Polarized  
**Sensing Distance:** 5 meters (15 feet)  
**Supply Voltage:** 12V DC to 30V DC  
**Sensing Distance:** 5

SKU	Description
50004001	Photoelectric Sensor GPIO Kit - Impinj R700 (reader specific)
50004002	Photoelectric Sensor GPIO Kit - Zebra FX9600 (reader specific)
50004003	Photoelectric Sensor GPIO Kit - DENSO UR40 (reader specific)
50004004	Photoelectric Sensor GPIO Kit - Feig LRU1002 (reader specific)
50004005	Photoelectric Sensor GPIO Kit - Keon AdvanReader-160 (reader specific)