## **R**fgen

# A Brief Guide to ROI for Warehouse Software



## **How RFgen MobileEdge™ Generates ROI**

RFgen mobile solutions help organizations reduce costs and improve performance by generating immediate benefits and fast ROI.

## 1) Inventory Factors

Automated data capture ensures real-time visibility and pinpoint accuracy.

#### Accuracy

99.9%

**ACHIEVABLE** 

\$50-100 average cost per error Carrying Costs

3-5% REDUCTION

of on-hand inventory levels Quality Control

REDUCTION

of inventory losses from deterioration

#### Scalability

+30%

**EFFICIENCY** 

faster processing time, greater throughput



## 2) Labor Costs

Enterprise mobility maximizes the efficiency and flexibility of your workforce.

#### Worker Productivity

30%

increase with mobile barcoding

## Training Time

>80%

reduction in time-to-productivity

# Talent Acquisition & Turnover

Increase Retention

\$4,129

average turnover cost per hire\*

## **Injury Rates**

Reduce Injuries

\$42,000

average cost per injury\*\*



#### 3) Solution Impact

A best-of-breed WMS may not be worth the long path to ROI.

## RFgen



#### WMS System

to Modify

Time to Market

4 Months
12+ months

24+ months

Size & Weight

Lower Cost & Complexity

Flexibility

Fast, Simple

Slow, Complicated

to Modify



## 4) Indirect Influences

RFgen delivers ROI by mitigating a number of intangible factors.



Customer Service Interruptions



Invisible Bottlenecks



Industry & Regulatory Compliance



Environmental Disruptions

<sup>\*</sup>Average cost-per-hire according to Society for Human Resource Management (SHRM).
\*\*Average rate per injury requiring medical consult, according to National Safety Council.