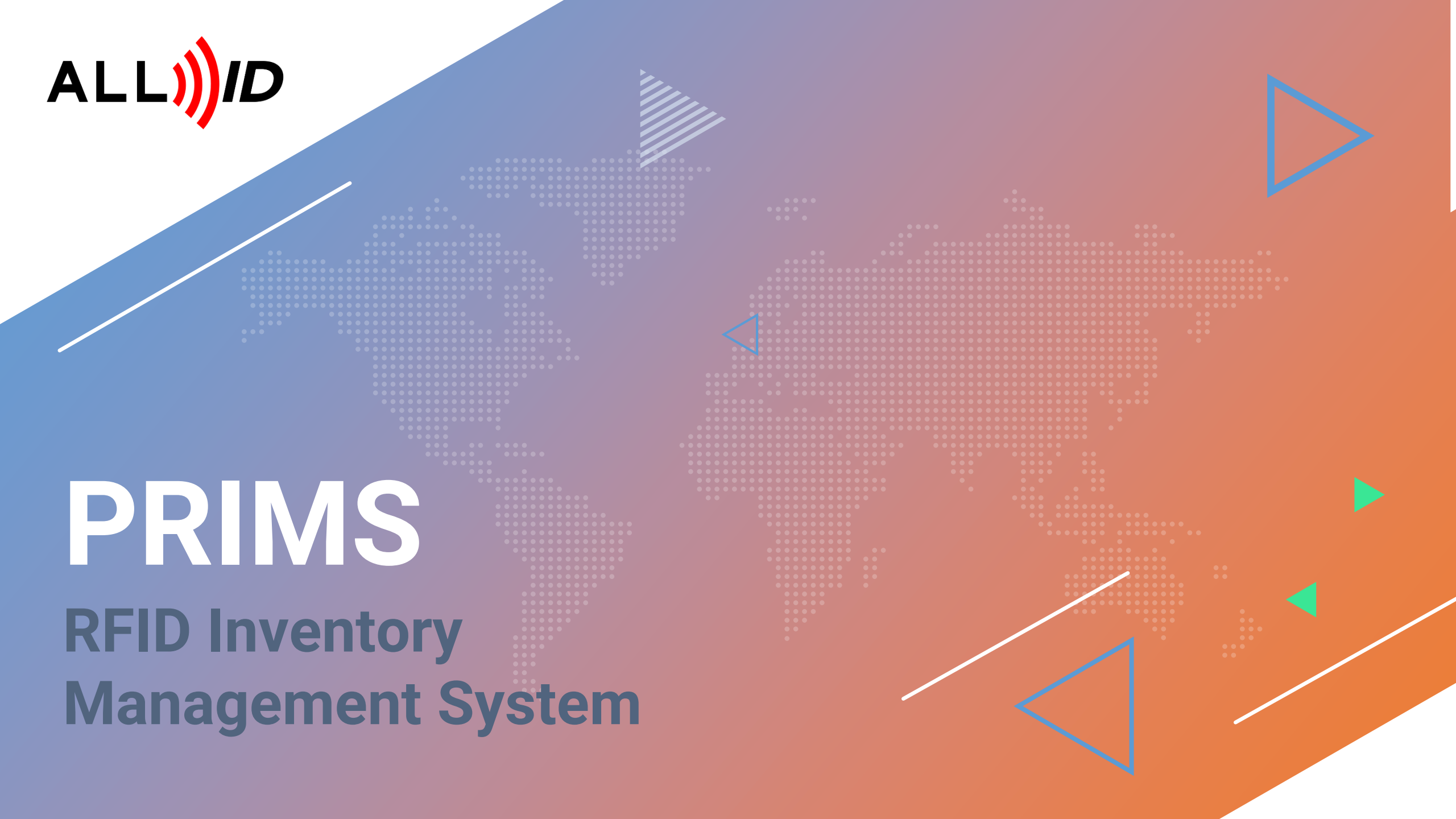# ALL))ID

PRIMS

RFID Inventory Management System

PRIMS
RFID INVENTORY MANAGEMENT SYSTEM

PRIMS is a solution that allows companies to easily and accurately track their stock in real-time, using RFID.

Offered as a desktop and/or Android application, companies can now maintain comprehensive visibility of their inventory, without the complexity or expense of an enterprise solution.

RFID TECHNOLOGY
WHAT IS RFID

Radio-Frequency Identification (RFID) is a technology that uses radio waves to transfer data from an RFID tag attached to an object, to a reader for the purpose of identifying and tracking the object.

RFID automates a data collection process so that employees can eliminate time-consuming procedures and spend more time on what's important: customer service, shipping, and picking.

HOW DOES RFID WORK?

RFID Tags

Tags that contain electronically stored information, are mounted on items.

Tags can be read from a distance and do not need to be within direct line-of-sight of the reader to be detected.

1

RFID Reader

Communicates with the RFID tag through an antenna.

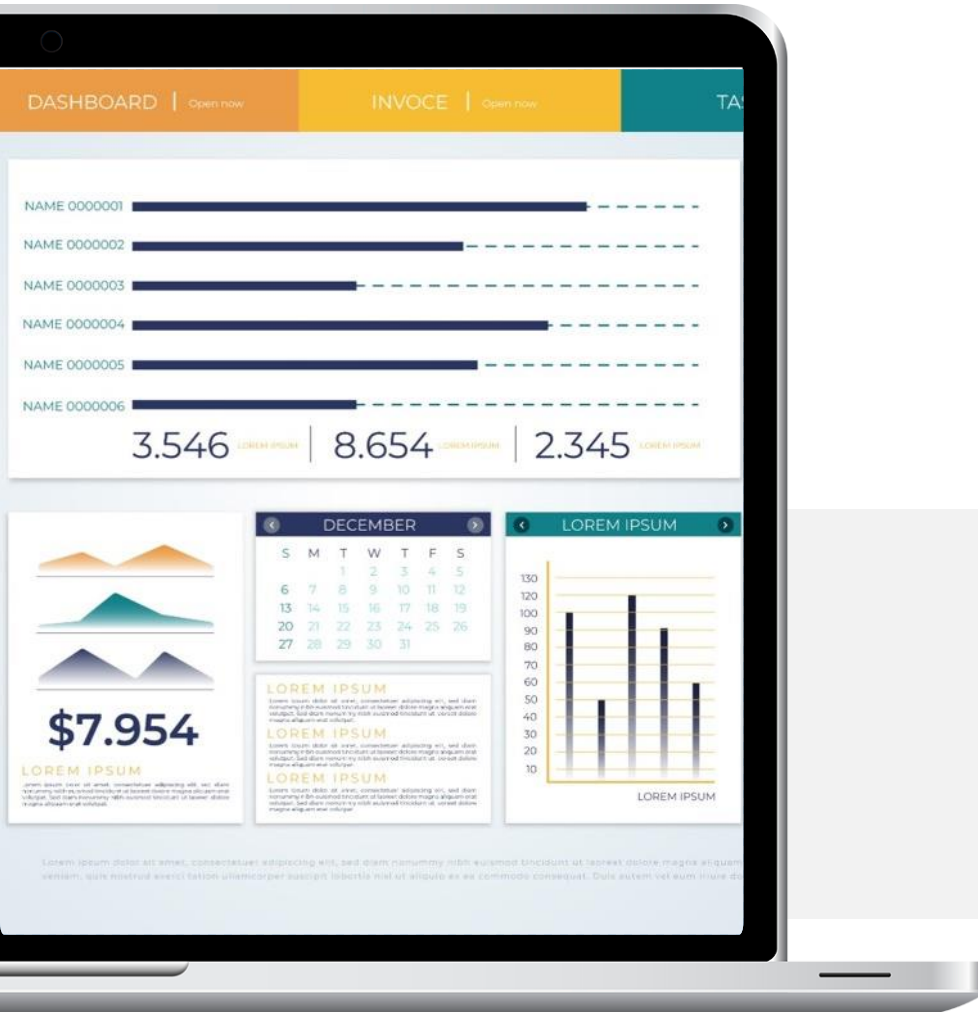RFID readers can be fixed or portable.

2

PRIMS Software

The application receives info/data from the reader, for collecting, logging & processing.

View real time inventory counts, stock take in seconds, and more.

3

OVERVIEW OF PRIMS

STOCK IN

STOCK INFO

STOCK OUT

STOCK TAKE

EXPORT TO CSV

READER & TAGS

BENEFITS OF PRIMS

Stock Take
Perform your stock take in minutes by simply waving through the stock with the RFID reader.

01

Reduce
Prevent and reduce overstocking, understocking, manual labor count & inaccuracy.

03

Improve
Improve inventory accuracy, business profitability and purchasing efficiency.

05

PRIMS
RFID Inventory Management System

Productivity
Identifying products using RFID is quicker than barcode scanning or manual entry of product details.

02

Customer Experience
Improve customer's buying experience by offering more accurate stock info and quicker checkout.

04

Reliable
RFID tags can be read simultaneously. They are also very durable, secure and not easy to counterfeit.

06

PRIMS PACKAGE

PRIMS Basic

S$ 6,288

Windows Desktop Application

1 x Android Mobile Computer

1 x RFID Reader

200 x RFID Tags

FREE INSTALLATION

PRIMS Standard

S$ 14,288

Windows & Android Applications

1 x Android Mobile Computer

1 x RFID Reader

1000 x RFID Tags

1 x RFID Printer

FREE INSTALLATION

SOFTWARE FEATURES

	PRIMS Basic	PRIMS Standard
Desktop Application	✖	✔
Android Application	✔	✔
Hosted on Cloud or Local Database	✖	✔
Manage Stock In & Stock Out	✔	✔
Perform Stock Take	✔	✔
Scan RFID Tags for Stock In, Stock Out & Stock Take	✔	✔
Export to CSV	✔	✔

SOFTWARE FEATURES

	PRIMS Basic	PRIMS Standard
Add Product & Description	✔	✔
Add Category	✔	✔
Add Current Quantity	✔	✔
Add Location	✘	✔
Add Supplier & Brand/Model	✘	✔
Transaction History	✘	✔
Reports	✘	✔

PRIMS Basic Package

PRIMS ANDROID APPLICATION

Manage stock in/out, stock information, stock take, etc using RFID.

1 x CILICO F760 MOBILE COMPUTER

1 x CILICO CM900 RFID READER

200 PCS OF INVENGO RFID TAGS

Equipped with the Monza™ R6P IC's, these tags are designed to enable end-users to reach and sustain high levels of performance in any RFID applications.

PRIMS Standard Package

WINDOWS & ANDROID APPLICATION

Manage stock in/out, stock information, stock take, etc using RFID.

1 x CILICO F760 MOBILE COMPUTER

1 x CILICO CM900 RFID READER

1 x ZEBRA ZD500R RFID LABEL PRINTER

1,000 PCS OF INVENGO RFID TAGS

Equipped with the Monza™ R6P IC's, these tags are designed to enable end-users to reach and sustain high levels of performance in any RFID applications.

11

CILICO F760 MOBILE COMPUTER

DURABLE

Equipped with Octa-core 2.5Ghz CPU, 5.5 FHD screen, 2D scanner and optional UHF RFID.

MULTI TOUCH

Capacitive touch screen provides a smooth multi-touch operation, even with wet hands or gloves

VERSATILE

Lightweight & portable, the F760 is widely deployed in warehouse logistics, healthcare, manufacturing, retail etc.

INDUSTRY LEADING

CILICO CM900 RFID reader uses industry-leading RFID module impinj R2000.

SUPERIOR PERFORMANCE

UHF RFID reading distance of up to 10m + Multiple reading speed ≥ 200 tags.

LARGE OFFLINE STORAGE

Stores up to 1000 barcodes /100000 RFID tags offline and supports bulk data uploading.

CILICO CM900 BT RFID READER

INVENGO XWING RFID TAGS

HIGH PERFORMANCE

Equipped with the Monza™ R6P IC's, these tags are designed to enable end-users to reach and sustain high levels of performance in any RFID applications

BEST IN CLASS

Within the area of apparel, brand protection, industrial and supply chain management solutions.

COMPACT SLIM DESIGN

SPACE SAVING

Designed for applications where space is at a premium, the ZD500R offers simple, one-touch printing and encoding, straightforward loading, and automatic RFID calibration.

SIMPLE TO INTEGRATE

Small in size but full of features, the ZD500R is Link-OS-enabled making it simple to integrate and manage.

POWERFUL RFID FEATURES

Can be used with a variety of RFID labels and tags from small, item-level hang tags to large case and pallet labels.

ZEBRA ZD500R RFID LABEL PRINTER

ABOUT US

Incorporated in 2012, All ID Asia delivers reliable end-to-end tracking solutions to businesses, designed to enhance customer value. Integrated with our wide range of barcode & RFID scanners, mobile computers and thermal printers, our range of solutions enable our clients to identify, track and manage people, products and assets.

We Offer

- AIDC Hardware & Supplies
- Barcode & RFID Tracking Solutions
- Secure ID Solutions
- Technical Support

ALL))ID

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