

# **BOSSARD SMART VENDING CLOUD**

# Access – Usage – Controlled



Smart Vending Cloud is a fully automated vending machine, highly intelligent and access controlled inventory system, ideal for storing your consumables and MRO items. The stored items can only be accessed by RFID recognition allowing full Access – Usage – Control. Smart Vending Cloud automatically informs on replenishment needs and inventory data is transmitted to the ARIMS operation dashboard.

#### FEATURES

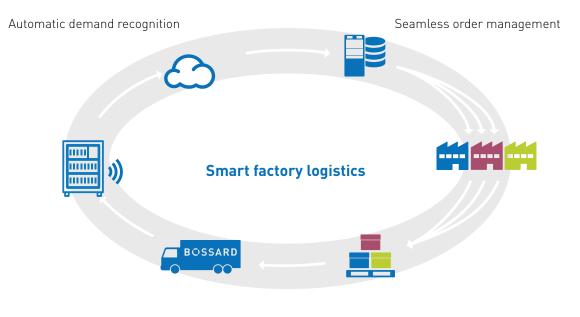
	ACCESS / ARTICLE CONTROL – via RFID Card
	SECURITY CONTROL – Authorised access
	FULLY AUTOMATED – Automated order process
	CONFIGURATION TYPE – 18, 34, 36, 84 or 96 items
$\bigtriangledown$	TOUCH SCREEN DISPLAY – Scan and go
$(\bigcirc)$	INDUSTRIAL CLOUD CONNECTION (IIOT) – Enabled Industry 4.0
	<b>ARIMS</b> – Access to Operation Dashboard

## **YOUR BENEFITS**

- Full usage control per access
- Automated cost center allocation
- Reliable theft protectionShortened order and
- delivery times
- Clear doors for maximum visibility and accessibility
- Complete process transparency
- Zero maintenance
- Customize access base on user and article
- 24/7 Operations



## **BOSSARD SMART VENDING CLOUD**



Point of use replenishment

Consolidation and delivery

## **HOW IT WORKS**

## 1. CONTINUOUS STOCK MONITORING

Continuous Stock Monitoring. Real Time Feedback.

## 2. ACCESS CONTROL

The user unlocks doors with a RFID card and withdraws material.

## 3. USAGE CONTROL

User information and new stock status are transmitted to ARIMS Cloud and can be accessed through a Web API and Mobile App.

## 4. AUTO REPLENISHMENT

Replenishment triggers automatically once the items are withdrawn



If you have any questions about the Bossard Smart Vending Cloud please feel free to contact us on **www.bossard.com**.