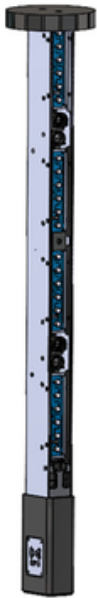


DOCKSCAN 100/150/200



The DOCKSCAN is an automated pallet barcode reading system with dock code acquisition. It is installed on both sides of the dock to make the traceability process more reliable for our logistics customers while improving working conditions for forklift operators.

It can read 1D and 2D barcodes over a height of 100 cm for the DS100, 150 cm for the DS150, and 200 cm for the DS200. This enables us to manage stacked pallets with multicode reading. A 16 MP camera allows recording of pallet movements. An NFC reader enables dock identification when the DOCKSCAN is inserted into its support.

It interfaces with all WMS on the market, thanks to its receiver box that connects to your on-board IT equipment. The on-board software enables us to configure your process to send the right data to the WMS. It is then easy to carry out your loading or unloading operations.

This solution saves time and improves ergonomics. No more repetitive movements with handheld scanners, no more musculoskeletal disorders or workplace accidents.

Strengths

- 1D/2D extended reading
- 5 MP image
- 16 MP video
- LED lighting
- Compatible with all WMS
- Loading / Unloading operations
- Wi-Find software
- ZigBee communication
- NFC reader
- Compact and mobile
- Lithium-ion battery
- Control box with screen and keypad

Technical Features

Dimensions (DS100 / DS150 / DS200)	7 x 11 x 130 cm / 7 x 11 x 175 cm / 7 x 11 x 215 cm
Weight (DS100 / DS150 / DS200)	8Kg / 8,5Kg / 10Kg
Autonomy (DS100 / DS150 / DS200)	800 scans / 600 scans / 400 scans
Case material	Aluminium
Connections	XT60
Communication protocol	ZigBee, NFC
Indicators	Battery level, LED, buzzer, screen, keypad
Cell	High-performance LiDAR
Lighting	7W directional LEDs
Operating temperature	From 0°C to 45°C
Image sensor	5 MP : CMOS 2448X2048 MAX@40FPS
Sensor field of view (DS100 / DS150 / DS200)	Code 128 - 20 mil : 100 x 40 cm / 150x40cm / 200 x 40 cm
Symbologies (1D / 2D)	Code 128, Code 39, I 2of5, UPC/ EAN / , Code 93 / Datamatrix, QR Code, PDF417
Depth of field	Code 128 - 20 mil : 140cm
EU conformity	RED 14/53/EU, EN 62368-1, EN 55032, ETSI 301 489-1
Accessories	USB receiver box, mounts, I/O board
Warranty	Wicare 3 years or 5 years

Find out more about our FREESCAN range



120C

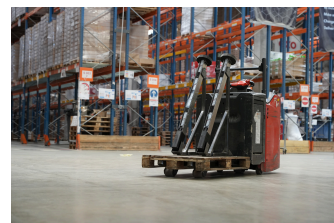
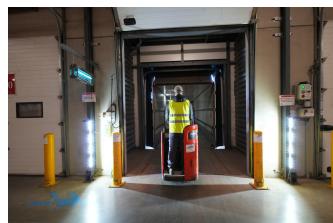


120i



220X

DOCKSCAN - Go beyond the limits. Make a difference.
For more information, visit www.ware-id.com



Agence Caen
40, rue de la République
14540 Castine en plaine
contact@ware-id.com

Agence Osny
9, Chaussée Jules César
95476 Osny
contact@ware-id.com