

Individual user authentication for machinery gives you full access to - and control over - your fleet. Always know who is using a machine, and when.

This helps you to comply with safety regulations and prioritize safety in a simple and secure way.

Approval and Certifications

CE

Compliant with the RED Directive 2014/53/EU, as stated by the EU Declaration of Conformity.

FCC and IC

The product contains radio transmitters certified according to relevant parts of CFR 47 and Industry Canada rules and regulations.

Environmental Class

Environmentally tested for use in heavy trucks (SAE J1455), covering vehicles and off-road machinery. Enclosure protection class: IP66K & IP69K

Contact

Trackunit

www.trackunit.com

Trackunit DualID is Operated By:





₺ Trackunit DuallD

Safety First

Manage access to machines with a PIN code, IPAF, or a personal ID card, and you will always know who is using your machines.



Protect Equipment from Mishandling

Prevent accidents

With DualID II, equipment is secured with access control to reduce unauthorized use and mishandling.

Machines can be operated only by authorized and trained personnel, resulting in lower incident rates and less damage to equipment and site surroundings.

Safety

Increase jobsite safety

DualID II secures work environments and increases jobsite safety by allowing only authorized operators to use equipment.

A safer jobsite means fewer injuries, reduced downtime, and increased productivity.

Theft Protection

Stop theft in its tracks

Trackunit DualID ensures only pre-authorized personnel can access equipment, minimizing theft immediately.

Anything that creates a hassle for thieves makes machines less attractive to steal. If theft should occur, access control prevents perpetrators from turning on and using stolen assets.

Did you Know...?

Trackunit DualID can be set up to manage access with a PIN code, ePAL, personal ID card, or PAL Card.

Trackunit DualID

Size and Weight

Size: $65 \times 115 \times 15,3 \text{ mm} / 2.56 \times 4.53 \times 0.6 \text{ in.}$ Weight: 159 g / 5.6 oz (including cable)

Keypad

Numeric Keypad PIN Code

RFID Reader

RFID Reader 13.56 MHz

Connectivity

Mifare: Mifare DESFire EV1 NFC (not all types)

UV Class

ASTM D4329/D5870

Cable and Connector

3 m cable as standard M8 connector

Operating Temperature

Temperature Range: -40°C to +85°C / -40°F to +185°F

Trackunit Raw: Stby without Dual ID II 10 mA/12V - 7 mA/24V

Trackunit Raw: Stby with Dual ID II 23 mA/12V - 15 mA/24V