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3D LIGHT

THE QUICK AND EASY
SOLUTION FOR
TOUCHLESS IRIS RECOGNITION



 Iris
recognition

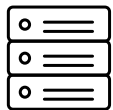


SECURE
BY NATURE
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3D LIGHT

The 3D LIGHT touchless iris scanner with its integrated face detection is very user-friendly and has the option to recognize face masks and measure body temperature.

The 3D LIGHT has many potential applications and is already being employed in a variety of industries, including:



Data Centres



Healthcare



Logistics



Manufacturing

TOUCHLESS CAPTURE

- HD camera scanning in near-infrared (NIR)
- Captures both iris during enrollment
- No wear and tear

HIGH SECURITY & COMFORT

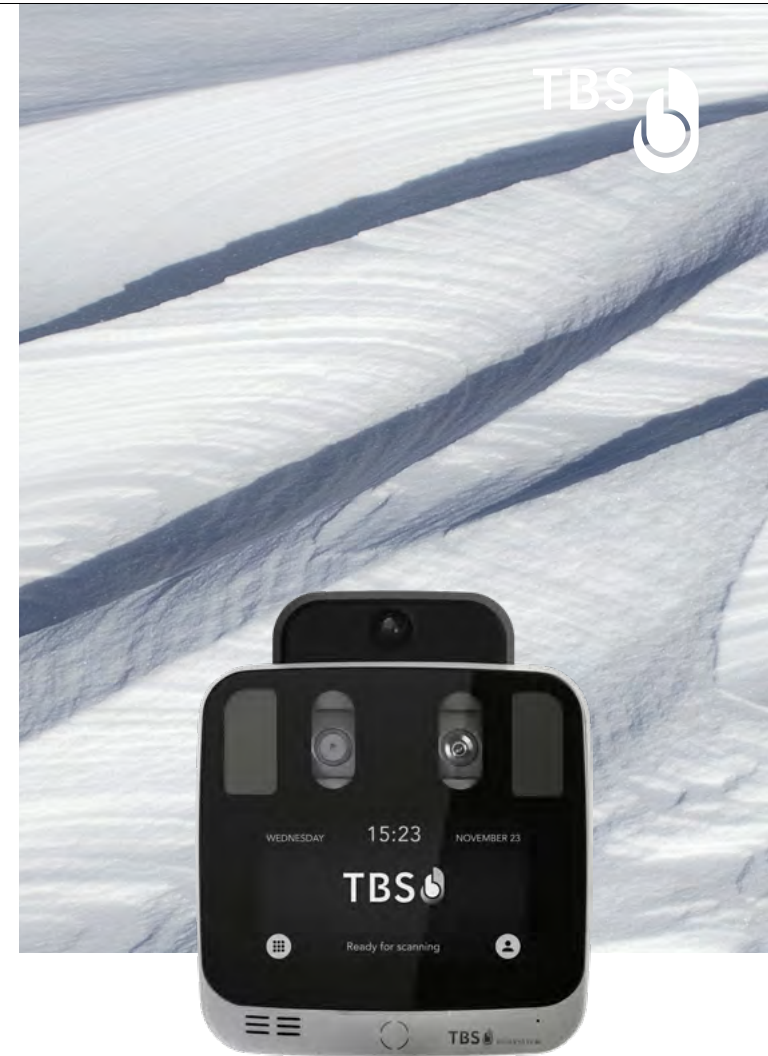
- Face detection for user guidance + iris biometrics for authentication
- One eye (either iris) is enough to get recognized
- Body temperature sensor

INDOOR INSTALLATION

- Indoor installations only
- No direct sunlight, no lights in front of the device
- Face mask detection can be used for authorization

LARGE DATABASE CAPACITY

- 10'000 iris pairs in identification mode 1:N (extensible to 50'000)
- 100'000 iris pairs in verification mode 1:1



3D LIGHT

