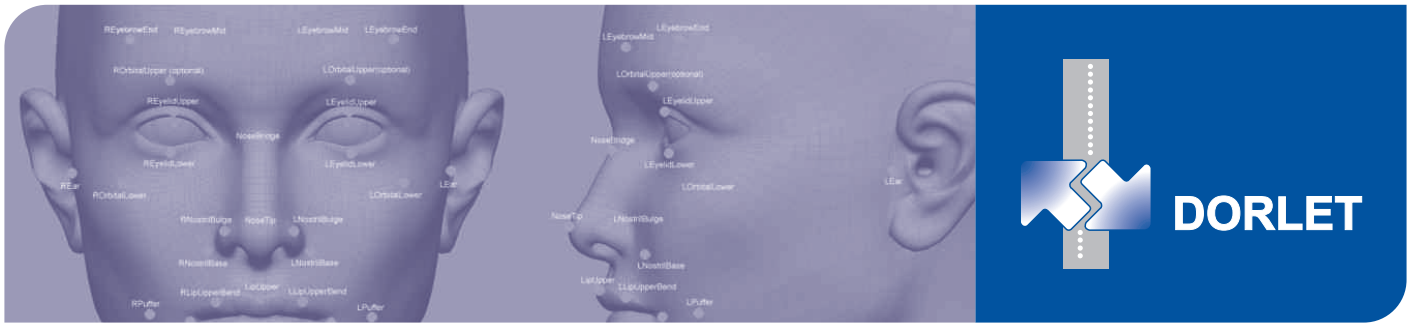
BIOMETRIC READER FS-300

BIOMETRIC FACIAL RECOGNITION READER FS-300

COD 14403000



BIOMETRIC READER FS-300

Biometric facial recognition reader with possibility of connecting proximity readers allowing in this case access combining both technologies (only facial, only card, facial and card).

The reader has a camera to capture the image, with IR lighting for a perfect capture regardless of environmental light conditions. The operating algorithm allows the user to be identified even with different hair styles, beard, glasses, make up...

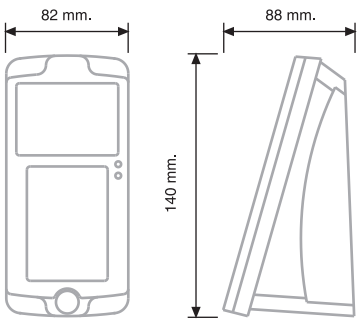
Furthermore, its operation does not require pressing keys and it has a LCD display to receive indications to check the correct positioning of the face in front of the reader's camera.

FEATURES

- New generation of readers, recognition in less than 1 second with 99.999% reliability.
- Keyless operation, automatic face detection, regardless of lighting conditions.
- Allows proximity readers to be connected for combined access.
- Capacity for 300 or 1000 users with possibility of upgrading (consult).
- LCD display to help the user in the positioning process.
- Elements such as change of hair, beard, glasses, make up...
- Connectable to any DORLET access control CPU from the AS/3 and SB/3 series.

TECHNICAL SPECIFICATIONS

Dimensions:	82 x 140 x 88 mm.
Material:	Polycarbonate plastic
Finish:	Black
Reading mode:	Optical facial recognition
User registration time:	< 15 seconds
Verification time:	< 1 seconds
False acceptance rate:	< 0,001 %
False rejection rate:	< 0,5 %
Power supply:	12 VDC
Maximum consumption:	1 A
Possibility of reader connection::	yes (combined access)
Signalling:	Red and green LEDS, buzzer, menus on display
Data transmission connection:	TCP-IP (RJ-45)
CPU wiring:	4 wire (4x0.22 mm shielded)



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