

Satelco Biometrics Finger Scanner



The fingerprint scanner is one of the premium products in our portfolio. It guarantees comfortable and extremely secure individualized access control. It has a waterproof front in accordance with IP65, a solid and scratch-free sensor surface and creates a high-quality fingerprint image for wet and dry fingers. The sensor surface has been optimized for a trouble-free acquisition of the ideal fingerprint image and thus guarantees a particularly reliable and convenient function - in the private area as well as in the business area. Configuration is simple and convenient using the Sallegra Configurator. Up to 64 devices can be integrated in a bus in the network. In addition, it impresses with its timelessly elegant design and its robust, durable and vandal-proof construction.

Technical data:	
	2 entries, 1 relay output, sabotage contact
Power supply	12 V or 24 V
Potential free switching contact	(NO or NC)
Power consumption at rest	approx. 50 mA
Time to learn a finger	<300 ms
Time for 1:1 review	<330 ms
Equal Error Rate (EER)	<0,08 %
Encryption of the biometric data	256-bit AES
Other features:	Three Signal-LEDs (green, white, red) for easy readability Protected against vandalism, screwless assembly
Operative temperature	-20 to +50°C
Dimensions	88 x 88 x 16 mm

All specifications subject to change without notice or liability to provide changes to prior purchasers. Information and specifications published here are current as of the date of publication of this document. We reserve the right to change or modify specifications without prior notice. www.satelco.ch
Warranty ex works, normally 24 months, fixed at order. Information is current as of the date of publication. Subject to errors and modifications. NOTE: Internal connections refer to connections inside the unit, generally mounted across a pin-header. External connections refer to those outside the box. Once mounted, only connections described as „front accessible“ can be accessed by the customer.