

Access 7 C readers

Access 7 C readers are designed for reliable and secure access control, data collection and people identification in various environments.

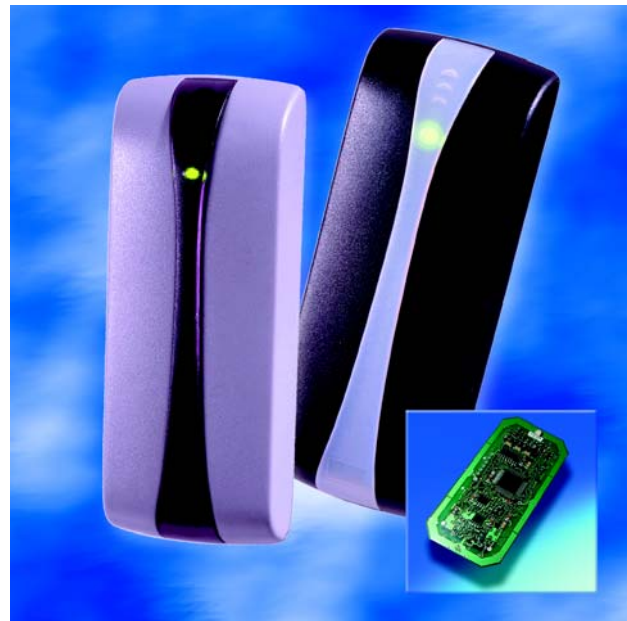
These multi-technology readers read the unique ID-numbers of Philips Mifare®, I-Code®, Inside PicoTag® and most of the existing and forthcoming ISO15693 tags like Tag-it®, ST, Fujitsu, Infineon etc. They are vandal resistant and available with most common interfaces for easy integration. The readers can be installed directly onto a metal surface without insulation.

The unique design of the housing guarantees that the readers can be used in the most demanding surroundings. Good performance and robustness ensure optimal functionality even in harsh environments.

The design of the readers is protected by international registration. The housings and lenses are available in several colour options. The lenses can also be provided with the customer's company logo.

Access 7 Cm

Access 7 C readers are available also as modules. These multi-technology modules are designed for OEM manufacturers to be used as embedded parts in their own products.



SPECIFICATION

Voltage	24 V (+9...+30 V)
Current consumption	100 m A max.
Interfaces:	
Access 7 CW	Wiegand 66bit
Access 7 CW 26b	Wiegand 26bit
Access 7 C2	RS232
Access 7 CD	Clock and Data
Access 7 C4	RS422
Material of design housing	Plastic
Dimensions of housing (hwxwd)	110 x 43 x 24 mm
*Dimensions of module	79,5 x 38,5 x 15 mm
Operating temperature	-40...+55 °C
Storage temperature	-40...+55 °C
Protection class	IP67
Cable	LIYCY 0,5/3 m
Led	Tricolor
Carrier frequency	13.56 MHz
Field strength	According to EN300330
EMC	Meets CE requirements

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