Data sheet

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PYPROTECT Desktop Reader

Article No.: V85812110

This versatile desktop reader with a USB port allows you to read and write to nearly all LF and HF transponders and labels. Thanks to custom firmware, the system can be flexibly adapted to individual project requirements. Whether quickly selecting existing data records in PYPROTECT or easily creating new transponders—the reader impresses with plug-and-play functionality, support for over 60 RFID technologies, and integrated RS485 interfaces.



Properties

- Plug & Play Supports over 60 RFID technologies Custom firmware available upon request Supports RS485 interfaces

Functional description

The desktop reader with a USB port allows you to read and write to nearly all LF and HF transponders and labels. Depending on the project, the reader is supplied with custom firmware. This ensures that all requirements for a desktop reader can be met. By default, the desktop reader is used to quickly select an existing data record in PYPROTECT or to easily create a new transponder or label.

Technical specifications

Material	ABS UL94-V0, schwarz
Standards	CE/RED, FCC, IC, UL listed, TAA compliant, REACH and RoHS-III compliant
IP-Rating	IP22
Temperature range	-25°F to 158°F

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Technical specifications

Operating voltage	USB 4,3 - 5,5 V, RF on: 120 mA
Dimensions LxWxH	8 x 5,6 x 1,8
Indicators and Signals	3 LEDs, 1 buzzer