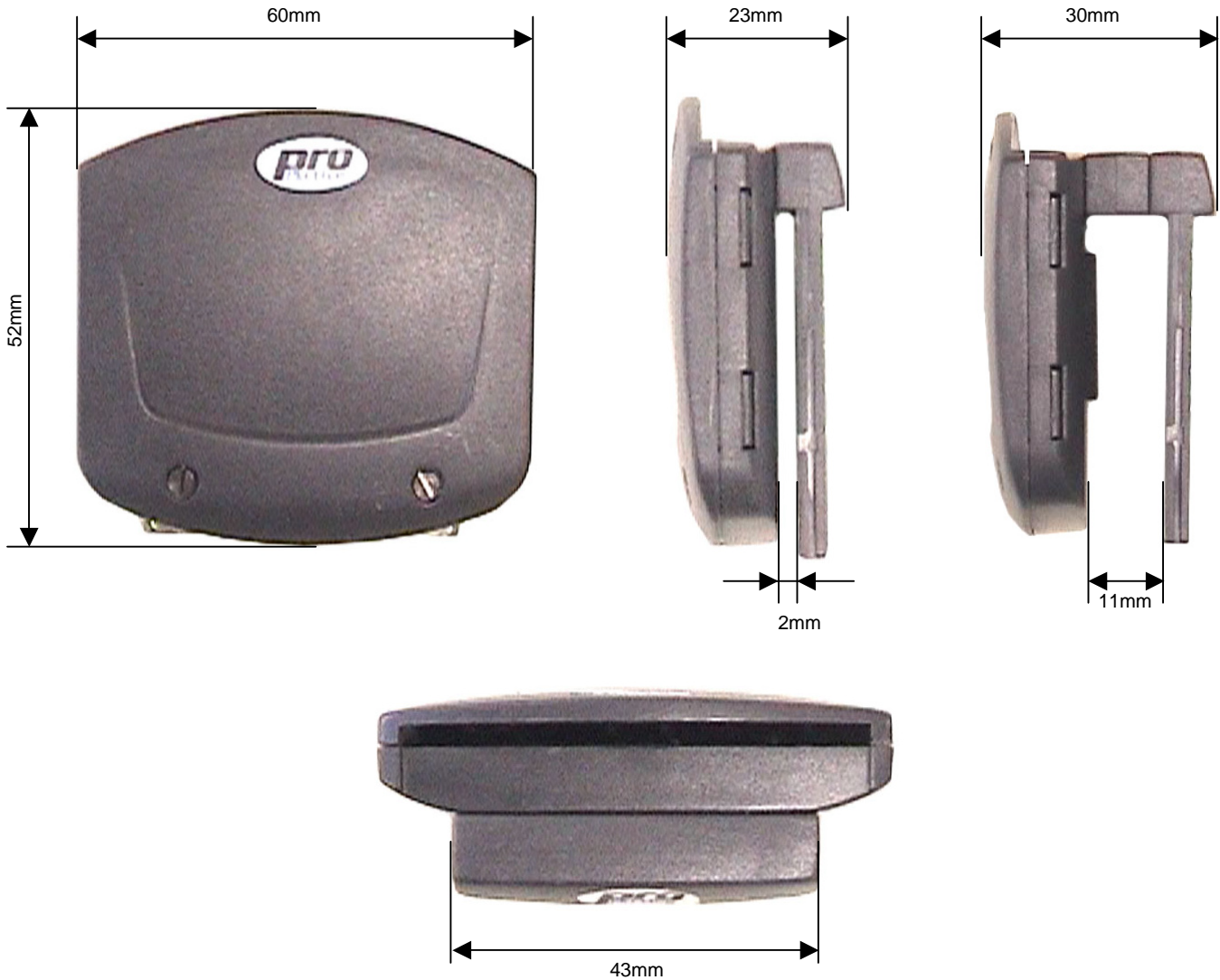


DETAILED VIEWS



SPECIFICATIONS

Designation	MIFARE® contactless cars reader for CompactFlash® enabled handhelds. To use in the PocketPC handheld family through the Compact-Flash expansion slot	Installation	Plug the module in the handheld Compact-Flash® port. Plug and play detection as a serial port under the Microsoft® Windows® CE operating system (PocketPC 2000/2002, Windows® CE 4.)
Range	0cm → 2cm (depends on card type)	Implementation	API implementation as a DLL for the Microsoft® Windows® CE operating system (PocketPC 2000/2002, Windows® CE 4) "springprox.dll".
Power supply	Powered by the PocketPC.	Chipset	Philips MF RC531
Consumption	total : 190mA RF off : 15mA RF off, RC531 off : 10mA mini : 2mA stand-by : 0mA	ISO compliance	ISO 14443-A / ISO 14443-B
Temperature range	+0°C → +45°C	Card types supported	MIFARE® Classic / MIFARE® Pro / ProX
Conformity	CE : EN50082/EN55022 class B	Dimensions	h : 52mm, l : 60mm, L : 23mm/30mm
Material	ABS-PP	Weight	30g

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DATA SHEET SP-CF01



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