

STAND-ALONE USB SMART CARD READER AK-920S SERIES INDUSTRIAL KEY



FEATURES & BENEFITS

- + Stand-Alone Smart Card Reader
- + Robust and Stable Design
- + One Hand Operable
- + Gemalto Chipset CR20
- + CCID compatible
- + PC/SC Compatible
- + USB Plug & Play
- + German Brand Product

TECHNICAL DATA



Compatibility		x		CCID, Windows, Linux, MAC OSX, Solaris
Temperature Range		x		Storage -20° to +60°C; Operation 0° to +50°C
Interface		x		USB 1.1
Supply Voltage		x		5 V +5%/-10% through USB Port
Current Consumption		x		Appr. 50mA
Dimensions		x		Appr. 80 x 50 x 60mm
Weight		x		Appr. 350g
Cable Length		x		Appr. 1,8m
Data Transfer Rates				
+ Reader to Smart Card		x		appr. 826 kbit/s
+ Reader to System		x		USB 2.0 Full Speed (12Mbit/s)
Smart Cards, Protocols		x		Class A, B, C. ISO 7816 - 1, 2, 3, 4. T=0, T=1
System Interfaces		x		USB, PC/SC, CCID
Lifetime		x		Appr. 100,000 Swipe Cycles
Agency Approvals		x		CE, FCC

PART NO. / ORDER NO.

Example: Smart Card Reader AK-920S, cabled, USB, black	AK-920S-U	-	B/Gem	
Smart Card Reader AK-920, Cabled, USB Interface, black,	AK-920S-U	-	y/Gem	

Identifier z Version/Option	Identifier y Color	
Version: cabled* U= USB Interface	W = Light Grey (upon Request) B = Black (Standard)	