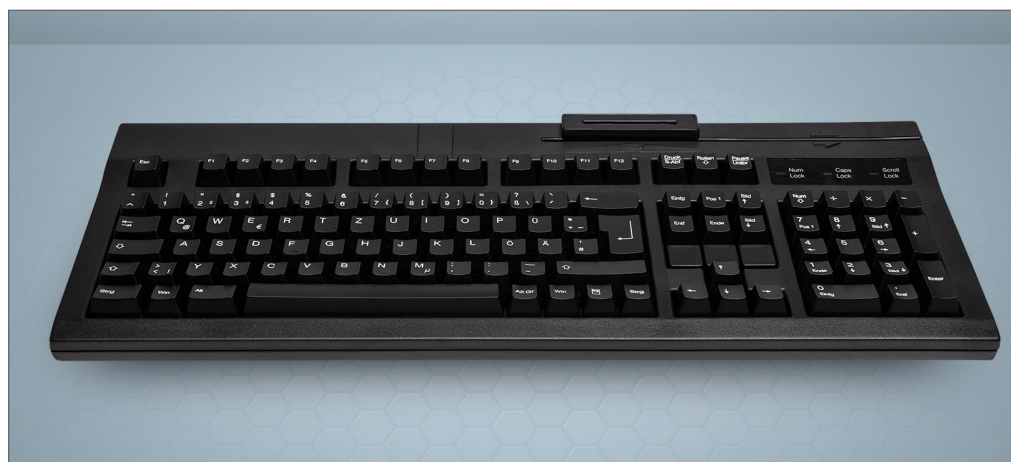


KEYBOARD WITH INTEGRATED MAGNETIC STRIPE & SMART CARD READER AK-882 SERIES INDUSTRIAL KEY



FEATURES & BENEFITS

- + Desktop Keyboard with 104/105 Keys
- + Integrated 3-Track Magnetic Stripe Reader
- + Magnetic Stripe Reader with 500.000 Swipe Cycles
- + One USB Interface for Keyboard, MSR and SCR
- + Integrated Smart Card Reader (Branded Chipset)
- + MX Gold Cross Point Key Switches
- + PC/SC and CCID compatible
- + German Brand Product

TECHNICAL DATA



Keyboard				
Compatibility		x		All operating systems supporting USB keyboards
Temperature Range		x		Storage -20° to +60°C; Operation 0° to +50°C
Interface		x		USB 2.0 Full Speed (12Mbps)
Supply Voltage		x		5 V +5%/ -10% through USB Port
Current Consumption		x		Appr. 100mA (Full Power Device)
Dimensions		x		Appr. 470 x 190 x 47mm
Weight		x		Appr. 1500g
LED Status Indicators		x		Caps Lock, Num Lock, Scroll Lock, Power on
Key Travel		x		Appr. 4 +/- 0,5 mm
Key Strokes Life		x		>50 Million operations per Key
Magnetic Card Reader				
Lifetime		x		Appr. 500,000 Swipe Cycles
Compatibility		x		ISO 7812
Smart Card Reader				
Lifetime		x		Appr. 200,000 Swipe Cycles
Protocols		x		Class A (5V), B (3V), C (1.8V) Prozessorkarten: ISO 7816 – 1, 2, 3, 4: T=0, T=1; Speicherkarten: ISO 7816 – 10: S=8, S=9, S=10;
Compatibility		x		PC/SC, CCID, EMV
Agency Approvals		x		CE, FCC
Conformity		x		- conform to EMV2000 Book 1 Version 4.0) - Meets BGI-650 requirements for ergonomics - German country version with DIN corresponding Layout

PART NO. / ORDER NO.

Example: Keyboard AK-882, cabled, USB, black, German		AK-882-U123	-	B	-	GE
Cabled, USB Interface, black,		AK-882-U123	-	y	-	z
Identifier z Version/Option	Identifier y Color	Identifier x Country Layout				
Version: cabled* U123 = USB-Connector, integrated Magnetic Card Reader	W = Light Grey B = Black (Standard)	GE = German US = US English All other Country Versions upon request.				