

# 35 KEYS PROGRAMMABLE POS KEYBOARD

## AK-S100/35 SERIES INDUSTRIAL KEY



### FEATURES & BENEFITS

- + Robust, Programmable POS Keyboard
- + 35 Programmable MX Keys
- + 35 Programmable/Relegendable Keys
- + Internal Storage Memory
- + Programming is effected in up to 8 layers
- + Configuration Software included - No special driver required
- + Up to 50 Mio. Cycles per Key (Gold Cross Point Contact)
- + 2 x 1 Keys available
- + 2 x 2 Keys available
- + German Brand Product

### TECHNICAL DATA



Compatibility		x	All operating systems supporting USB resp. PS/2 Keyboards
Temperature Range		x	Storage -20° to +60°C; Operation 0° to +50°C
Interface		x	USB 1.1 or PS/2
Supply Voltage		x	5 V +5%/-10% through USB Port resp. 5V +/-5% through PS/2 Port
Current Consumption		x	Appr. 100mA (Low Power Device)
Dimensions		x	Appr. 198 x 122 x 45mm
Weight		x	Appr. 450g
LED Status Indicators		x	Caps Lock, Num Lock, Scroll Lock
Key Travel / Key Actuation Force		x	Appr. 4 +/- 0,5 mm
Key Strokes Life		x	>50 Million operations per Key
Agency Approvals		x	CE, RoHs

### PART NO. / ORDER NO.

Example: Keyboard AK-S100-UW cabled, USB, black	AK-S100-UW	-	B/35	
Cabled, USB Interface, black, 35 programmable keys	AK-S100-UW	-	y/35	
Cabled, PS/2 Interface, black, 35 programmable keys	AK-S100-PW	-	y/35	

Identifier z Version/Option	Identifier y Color	
Version: cabled* U = USB-Connector (Standard) P = PS/2-Connector	W = Light Grey (upon Request) B = Black (Standard)	