# SZ Kehang

Technology Development Co.,Ltd.

# **INDUSTRIAL KEYPAD**

**Professional Manufacturer & Integrated Solution Provider** 

### **CONTACT US**



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### **ABOUT US**

**SZ Kehang Technology Development Co., Ltd.** is a professional manufacturer engaged in the R&D, manufacture, marketing and after-sale service of a wide range of innovative and rugged input devices for financial and other automation industries.

Our main products include metal keyboards, access control keypads, industrial trackballs and rugged touchpads, etc., which are widely used in many industries, such as banking, finance, telecommunication, manufacturing, public safety, education, medical care, government, military and other environments. All products are compliance with CE, RoHS and FCC, also IP65 protection level.

Thanks to superior quality and good service, our products sell well both at home and abroad. We have built our own brand "CNKHTECH" and do OEM/ODM or customized items for many customers.

We stick to follow the principle "Good Products, Friendly Service" to cooperate our customers and we sincerely welcome inquiries from customers worldwide.







# KH-AE668-12

### INDUSTRIAL NUMERIC KEYPAD

### **Product Features**

- 12 flat keys design stainless steel numeric keypad, by 3 x 4 Layout
- Front panel mounting solution
- IP65 water-proof,dust-proof,vandal-proof,shake-proof
- Rugged construction
- Customized layout is available

### **Technical Information**

### Mechanical Data

Key Travel 0.45mm

Switch Life > 1 million of per key

Operation System WINDOWS98/ME/2000/2003/XP/Vista/Linux,Unix,

Mac OSX,iOS, Android

### • Electrical Data

Supply Voltage  $5.0V DC \pm 5\%$ Current Rating Appr. 30mA

EMC Standard Council EMC directive 2004/108/EC

EN55022 2006+A2:2010

EN55024 1998+A1:2001+A2:2003

Lifespan > 5 years

● Environmental Adaptability

Operating temperature -20°C to +60°C Storage temperature -30°C to +70°C

Operating RH 20-95% Atmospheric pressure 60-106Kpa.

Reliability

Compliant Standard RoHS , CE and FCC Protection Level IP65(front panel)

Vandal resistant IK10

Key Lifespan >10 million actuation

MTBF >50000H MTTR <30min

# 3

2

5

8

0

3

6

9

#

1

4

7

3

6

9

ENTER

2

5

### **Application**

Ideal for applications in the public areas and harshest conditions, such as Info-Kiosk, Internet Kiosk, Check-in Kiosk, Boarding Kiosk, Medical Kiosk, Industrial Control Platform, etc

Item No.	KH-AE668-12
Category	Industrial Keypad
Front-Side Material	Stainless Steel
Back-Plate Material	Stainless Steel
Dimension(Front Panel)	88 x 66 mm
Interface	PS/2, USB, Matrix output,Others



# **KH-AE93-12LED**

### **BACKLIT INDUSTRIAL KEYPAD**

### **Product Features**

- 12 backlit Keys mini vandal proof stainless steel keypad
- IP65 water-proof,dust-proof,vandal-proof
- Rear panel mounting solution
- Electro Carbon-on-Gold PCB key switch technology
- Customized layout is available

### **Technical Information**

### Mechanical Data

Key Travel 1.5mm

Switch Life > 1 million of per key

Operation System WINDOWS98/ME/2000/2003/XP/Vista/Linux,Unix,

Mac OSX,iOS, Android

### Electrical Data

Supply Voltage  $5.0V DC \pm 5\%$ Current Rating Appr. 30mA

EMC Standard Council EMC directive 2004/108/EC

EN55022 2006+A2:2010

EN55024 1998+A1:2001+A2:2003

■ Environmental Adaptability

Operating temperature -20°C to +60°C Storage temperature -30°C to +70°C

Operating RH 20-95% Atmospheric pressure 60-106Kpa.

Reliability

Compliant Standard RoHS , CE and FCC Protection Level IP65(front panel)

Vandal resistant IK10

Key Lifespan >10 million actuation

MTBF >50000H MTTR <30min



Ideal for applications in the public areas and harshest conditions, such as Info-Kiosk, Internet Kiosk, Check-in Kiosk, Boarding Kiosk, Medical Kiosk, Industrial Control Platform, etc..

Item No.	KH-AE93-12LED
Category	Industrial Keypad
Front-Side Material	Stainless Steel
Back-Plate Material	Stainless Steel
Dimension(Front Panel)	93.5 x 72.5 mm
Interface	PS/2, USB, Matrix output,Others







## KH-AE76-16LED

### **BACKLIT IDUSTRIAL KEYPAD**

### **Product Features**

- 16 backlit keys mini vandal proof metal keypad
- Aluminum alloy chromed frame and keys
- IP65 water-proof,dust-proof,vandal-proof
- Rear panel mounting solution
- Electro Carbon-on-Gold PCB key switch technology
- Customized layout is available

### **Technical Information**

### Mechanical Data

Key Travel 1.0 mm

Switch Life > 1 million of per key

Operation System WINDOWS98/ME/2000/2003/XP/Vista/Linux,Unix,

Mac OSX,iOS, Android

### Electrical Data

Supply Voltage  $5.0V DC \pm 5\%$ Current Rating Appr. 30mA

EMC Standard Council EMC directive 2004/108/EC

EN55022 2006+A2:2010

EN55024 1998+A1:2001+A2:2003

Lifespan > 5 years

### Environmental Adaptability

Operating temperature -20°C to +60°C Storage temperature -30°C to +70°C

Operating RH 20-95% Atmospheric pressure 60-106Kpa.

Reliability

Compliant Standard RoHS , CE and FCC Protection Level IP65(front panel)

Vandal resistant IK10

Key Lifespan >10 million actuation

MTBF >50000H MTTR <30min

### **Application**

Ideal for applications in the public areas and harshest conditions, such as Info-Kiosk, Internet Kiosk, Check-in Kiosk, Boarding Kiosk, Medical Kiosk, Industrial Control Platform, etc..

KH-AE76-16LED
Industrial Keypad
Aluminum alloy chromed frame and keys
Aluminum alloy
76 x76 mm
PS/2, USB, Matrix output,Others







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