



SZ KEHANG TECHNOLOGY

DEVELOPMENT CO.,LTD

INDUSTRIAL KEYBOARD & KEYPAD
INDUSTRIAL TOUCHPAD & TRACKBALL

Professional Manufacturer & Integrated Solution Provider

深圳市科航科技发展有限公司
SZ KEHANG TECHNOLOGY DEVELOPMENT CO.,LTD.

ABOUT US -

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

Our main products

- [Industrial Keyboard](#)
- [Industrial Keypad](#)
- [Industrial Touchpad](#)
- [Industrial Trackball](#)

The products are strictly according to IP65(some are IP67)/CE/ROHS/FCC regulations and requirements.

Company/Office

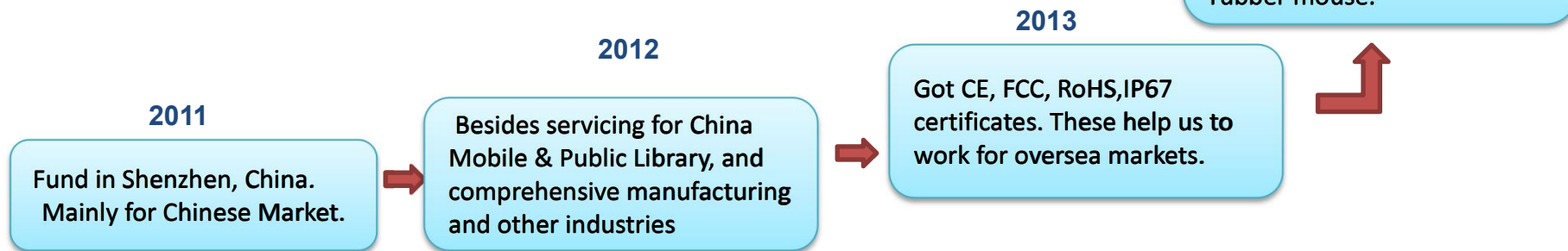


ABOUT US -

Our Team



History



PRODUCTS -

● Industrial Keyboard

KH-K68-370A



www.metal-keyboard.com

PRODUCTS FEATURE:



WARRANTY SERVICE:



Mechanical Data

Key Travel	0.45mm - 2.0mm
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 ± 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

Warranty

Warranty Service	1 year
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PRODUCTS -

● Industrial Keypad

Mechanical Data	
Key Travel	0.45mm - 2.0mm
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
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EN55022	2006+A2:2010
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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
Warranty	
Warranty Service	1 year



PRODUCTS -

● Industrial Touchpad

Mechanical Data	
Touchpad Lifespan	> 1 million times
Operation System	WINDOWS98/ME/2000/2003/XP/Vista/Linux,Unix, Mac OSX,iOS, Android
Electrical Data	
Supply Voltage	5.0V DC \pm 10%
Work Current	4.0mA(Normal)
X/Y Position Sensing Resolution	1000points/inch(40points/mm)
X/Y Position Reporting	Relative
Tracking Speed	Max. 1016m/second
Static Release	1.5 KV(Front panel)
EMC Standard	EN55022(B)
Environmental Adaptability	
Operating temperature	-10°C to +55°C
Storage temperature	-20°C to +65°C
Operating RH	10-95%
Atmospheric pressure	60-106Kpa.
Reliability	
Compliant Standard	RoHS , CE and FCC
Protection Level	IP65(front panel)
Touchpad Lifespan	>10 million actuation
MTBF	>50000H
MTRR	<30min
Warranty	
Warranty Service	1 year



PRODUCTS -

● Industrial Trackball

KH-M25-80



Mechanical Data	
Key Travel	0.45mm - 2.0mm
Switch Life	> 10 million of per key
Trackball lifespan	> 10 million revolutions
Operation System	WINDOWS98/ME/2000/2003/XP/Vista/Linux, Unix, Mac OSX, iOS, Android
Electrical Data	
Supply Voltage	5.0V DC \pm 5%
Work Current	Appr. 10mA
EMC Standard	EN55022(B)
Lifespan	> 5 years
Environmental Adaptability	
Operating temperature	-20°C to +60°C
Storage temperature	-40°C to +80°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
Warranty	
Warranty Service	1 year

ADVANTAGES -

Products are strictly according to IP65 regulations and some of our products meet IP67.

We provide:

- Professional R&D team to make sure good service for you;
- Fast and suitable solution provided for you
- **ONLY 1-2 weeks** production lead time from confirming design for the development to finish products to save time and so that you have enough time to launch your projects
- Rigid QC system
- High quality assurance to let you know that we have confidence to our products quality
- Customized item with MOQ in 1 set only
- OEM and ODM are acceptable.
- Provide 1 year warranty of our products for you.



APPLICATION -

We support our customer for R&D and providing suitable and reliable products in many industries.

And our products are using in access applications and others widely.

Public Safety and Service



Marine



Oil and Gas



Industrial



Transportation

Medical Area

Military

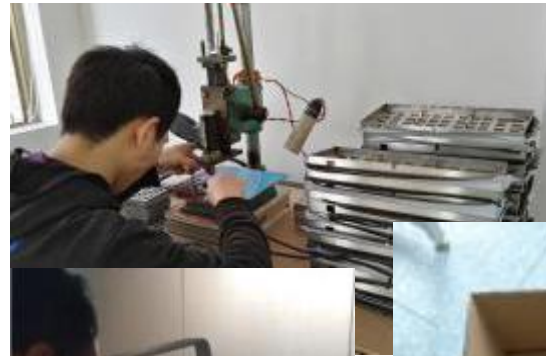
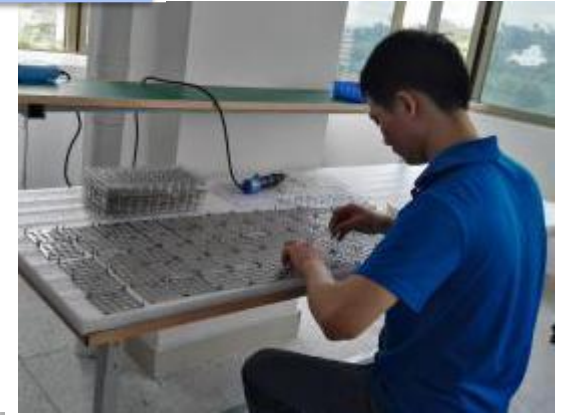
Etc.

R&D AND PRODUCTION-

COMPONENTS SUPPLIERS



R&D AND PRODUCTION LINES -



CERTIFICATIONS -

RoHS



CE



FCC



IP67



CERTIFICATIONS -

Utility Model Patents



Computer Software Copyright Registration Certificate



Kehang Trackball Mouse Software V1.0



Kehang Keyboard Intelligent Programming Software V1.0



Kehang Intelligent Encrypted Keyboard Software V1.0



Kehang Marine GPS Navigation System V1.0



Kehang Serial Port Management Software V1.0










Kehang Keyboard Intelligent Detection Software V1.0

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Contact us and welcome to our company for a visit!

We would be a reliable supplier and partner for you!

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