

#### **Profile**



Since: 2001

Obtained ISO 9001:2015 Quality Management System Certification

Passed UL certification and officially began mass production

Passed CUL certification, RoHS compliant, halogen-free

#### **Letex Technology Corporation**

NO.25,Sec.3,Xibin Road,Longjing Dist.,Taichung City,Taiwan

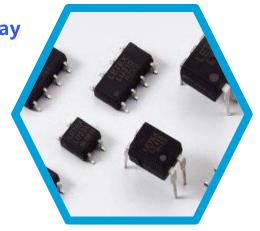
Tel. +886-4-2630-7366 Fax. +886-4-2630-7367 sales@letex.com.tw



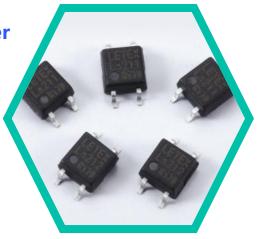
#### **Products**



**PHOTO MOS Relay** 



**PHOTO Coupler** 



**Photointerrupter** 

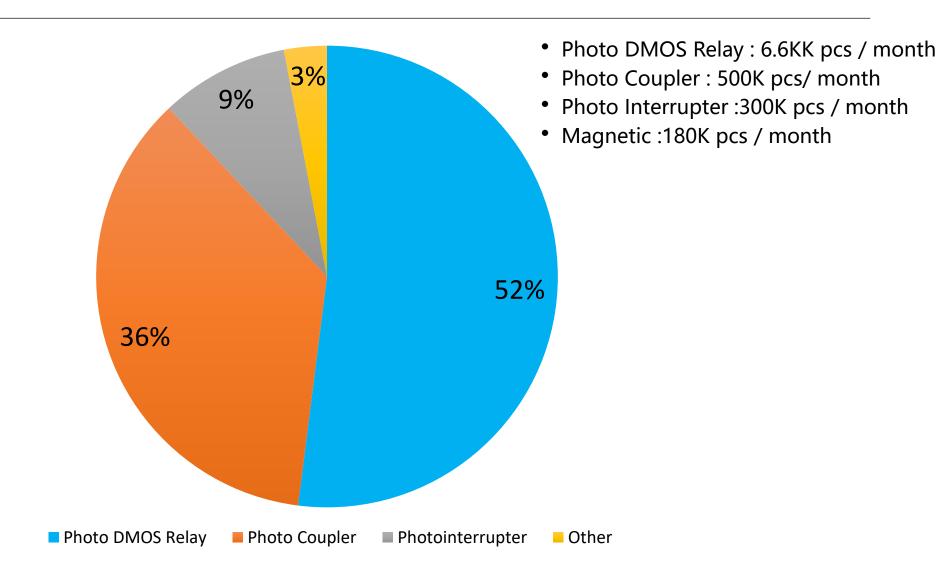


**Magnetic Contact** 



#### **Capacity**







# Photo DMOS Relay

光電繼電器

Photo MOS Relay can be used on both of AC and DC. It is a high reliable product with special features such limited permanency, low driver current, high isolation voltage, subminiature, light transmission, none mechanical contact....etc.

- I/O expansion card
- I/O mechanic control
- Access controller
- DAQ
- Remote I/O Module
- Infrared Detector (PIR)
- Camera
- Centrifuge









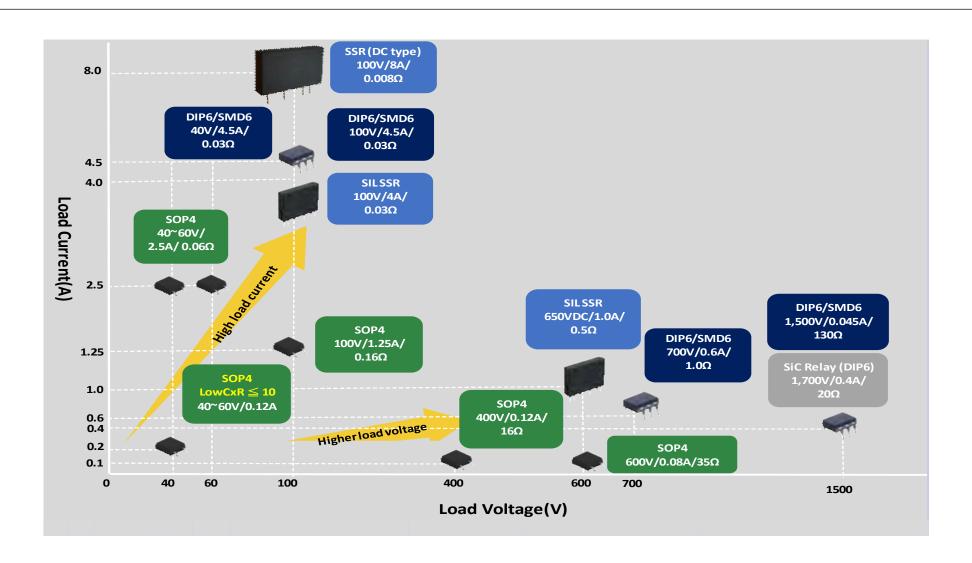






#### **Photo Relay Road Map**







#### Photocoupler 光藕合器

- The Photo Coupler is consisted of one couple of emission and receiving elements. It makes use of light to transmit signals, and then makes electrical insulation between input and output.
- Telephones/Fax machines
- Power switches / UPS
- Printers / Copy machines
- Household appliances
- Tunnel light
- I/O mechanical controller
- Elevator control
- Signal detector
- Card Reader















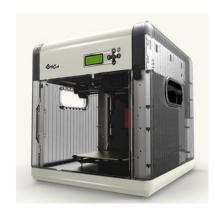
## Photointerrupter 光遮斷器

No-contact precision testing Device

- Copier
- Printer
- Home appliances
- Digital camera
- Coin machine
- CD-ROM drive
- Non-contact type switch
- Industrial position switch











## Magnetic Contact

磁簧開關

 To use a reed switch and magnet moving for interaction device.

- Industrial equipment
- Motor vehicles
- Large appliances
- Anti-theft doors and windows
- Machine safety devices
- Access control security equipment
- Lighting device
- Communications equipment industry





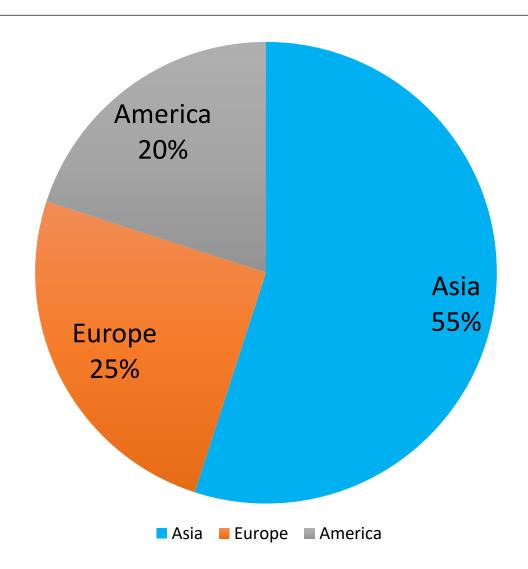






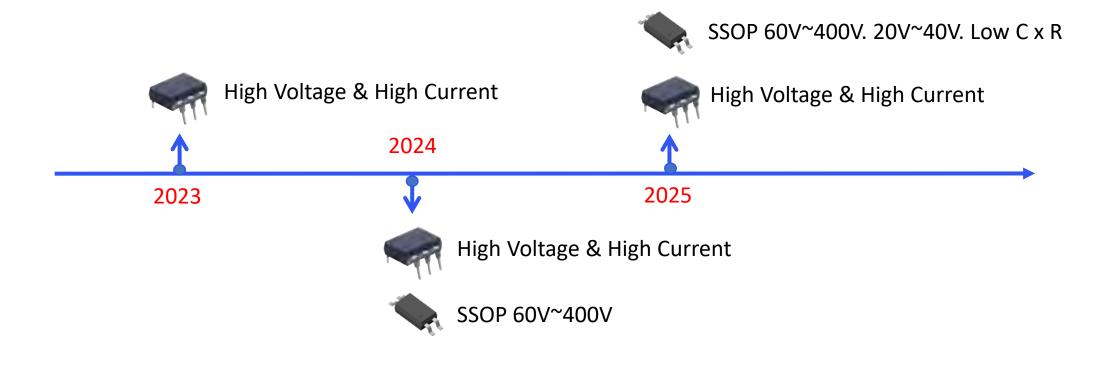
#### **Overseas Market**





#### **Products Roadmap**





### **Photo MOS Relay application**



1. 高壓規格(High Voltage)







2. 高耐流規格(High Current)





3. 通信信號規格(Communications Signal)







#### **Customers and Partners**































