



Switches for the
**MEDICAL &
DENTAL
MARKETS**



E-Switch provides a robust line of switch products, from pushbuttons and tact switches, to rockers and toggles. Each switch family provides multiple features suitable for medical-related devices and equipment. Whether the application requires moisture-resistance, illumination, or an anodized finish, E-Switch is sure to have a switch meeting the necessary design specifications.



Portable Diagnostic Carts



Incubators



Motion Control Device



ULV8



PV8



PV6



PV4



PV3

ANTI-VANDAL SWITCHES

E-Switch offers a wide range of anti-vandal switches suitable for the medical field. The switch series features long operating life in either momentary or latching functionality; IP certified; the option of dot, ring, or power symbol illumination in many LED colors; cutout panel size ranges from 12mm to 28mm; and SPDT or DPDT option.

Most requested anti-vandal switches are shown; visit e-switch.com to see full line in anti-vandal series.



X-ray and Imaging Machines



Emergency Transport Equipment

ROCKER SWITCHES

Rocker switches provide a firm back and forth motion upon actuation of the switch, which makes them frequently requested as an on/off power switch on medical devices.

Rockers are commonly used to directly power a device. They are available in many shapes, sizes and colors, with both standard and custom symbols available on the actuator. Rocker switch illumination may be controlled on a separate circuit, or be dependent on switch position, based on what series is chosen. Available termination options include SMT, PCB pins, solder lugs, screw terminals, and quick connect tabs.



RR5



RB1



RR1



R1973



RB4

Most requested rockers are shown.

Please refer to e-switch.com to see the full rocker line.



LED Laser Skincare & Surgical Treatment



Intra-oral Scanner



Surgical Probes with Video/Camera



Nebulizer



Ventilator



Electric Wheelchair



Defibrillators



IV Pump



Dental Equipment
Operates by Foot Control



LP1



ULP



FS700



800



RP8100

PUSHBUTTON SWITCHES

Pushbutton switches are available in many shapes, sizes and illumination options. Several pushbuttons have cap options. The illuminated pushbuttons are popular on medical related equipment as a visual power source indicator. Pushbuttons offer the following termination options: SMT, PCB pins, solder lugs, screw terminals, and quick connect tabs.

Go to e-switch.com to see the full line of pushbutton switches.

TACTILE SWITCHES

Tactile switches come in many shapes, sizes and illumination options. They come in surface mount, right angle SMT, and thru-hole termination options. Tact switches are particularly suitable for a wide range of medical equipment and devices because of their tactile response. The illuminated tact switches are popular on medical related equipment as a visual power source indicator.

Go to e-switch.com to see the full line of tactile switches.



TL1105



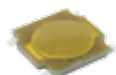
TL3342



TL3301



TL1220



TL3315



TL6215



Hospital Bed Control
Panels



Endoscopic Surgery
Devices



Laboratory Equipment



Heart Monitoring
Devices

SNAP ACTION & TOGGLE SWITCHES

Snap Action switches provide long operating life and numerous operating force options, which makes them suitable for repetitive use situations.

Toggle switches offer a variety of switching functions and bushing options to fit many equipment requirements.

A product designer for medical devices and medical-related equipment can utilize a myriad of electro-mechanical switches based on desired features. E-Switch offers the breadth and depth of switches to satisfy the requirements.

Go to e-switch.com to see the full line of switches.



Mobile X-ray,
Surgical and
Diagnostic Machines



Electric Chair Lift



LS Snap
Action

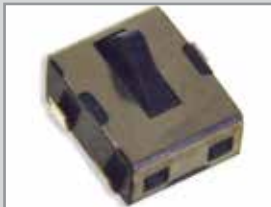


200
Toggle

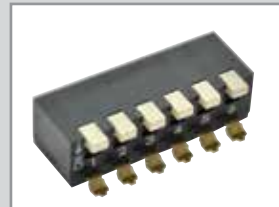
E-Switch offers a large selection of electromechanical switches to fit numerous applications in industries, such as audio/visual, telecommunications, consumer electronics, medical equipment, testing/instrumentation, computer peripherals, industrial type environments and wearable technology devices. Visit **www.e-switch.com** to view our complete line.



Anti-vandal



Detector



DIP



Keylock



Navigation



Pushbutton



Rocker



Rotary



Rotary DIP



Slide



Snap Action



Tact



Tilt



Toggle



Trigger



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