

# Seven Questions To Specify A Switch



1. **What type of switch (actuator)?**  
Pushbutton, Toggle, Rocker, Keylock, Rotary, Slide, Tactile, Tilt, Programmable, Touch Screen, Membrane



2. **What are the electrical requirements?**  
Voltage, Current (6A @ 125V AC), Logic Level, Switch Configuration (number of poles & throws), Loads: Resistive, Inductive, Motor, Lighting, Power Circuit



3. **What size switch?**  
Ultra-miniature, Subminiature, Miniature, Standard

4. **What type of terminations?**  
Solder Lug (wire harness), Screw terminals, PCB, SMT, Quick Connect

5. **How is switch mounted into device?**  
Panel Bushing Mount (threads), Snap-in Panel Mount, PCB Mount, SMT



6. **What is the industry?**  
Broadcast, Audio, Automation, Medical, Telecom, Security, Computer, etc.

7. **Are there any unique requirements?**  
Sealed, IP Ratings, Illuminated, Value-Added Services (custom printing, legends, and wire assembly), Standards, Approvals, etc.



All products RoHS compliant



## Ten SmartSwitch™ Questions



1. Do you need to use multiple switches in your application?
2. Do multiple functions need to be easily accessed?
3. Are you trying to reduce panel size while increasing functionality?



4. Do you want to simplify operation and reduce operator error?
5. Does your equipment need to be set up for different languages?



6. Do you need a switch or a display?
7. Do you need to display video and/or photo animations (OLED models) or just text and animated simple graphics (LCD models)?
8. Would a development or demonstration kit help speed your design process?



9. Are you looking for multiple LCD and backlight color options?



10. Do you need design or programming assistance?



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