



# INTERFACE and GRAPHIC SOLUTIONS

## Technical Data Sheet – Capacitive Switch

<b>Design Flexibility</b>	<b>Unique backlighting solutions</b> <b>Unlimited cosmetic options including colours, texture, backlighting</b> <b>Circuit can be constructed using polyester, polyamide or PCB</b> <b>Can be mounted to a curved surface</b>
<b>Physical Features</b>	<b>Robust and durable</b> <b>Feather-light actuation</b> <b>No moving parts to wear out</b> <b>Can sense through the protection of glass or thick plastic overlays</b> <b>Seamless overlays allow for easy cleaning</b> <b>No moving parts to wear out</b> <b>Resistant to contaminants on overlays</b> <b>Resistant to the effects of EMI</b> <b>Senses through gloves</b> <b>Adjust key sensitivity with ease</b> <b>Circuit substrate options – Rigid FR4, Flexible</b>
<b>Applications</b>	<b>Domestic Appliances</b> <b>Medical Equipment</b> <b>Leisure and Fitness Equipment</b> <b>Gaming</b> <b>Vending</b> <b>Automotive</b> <b>Point of Sale</b> <b>Security</b>

