



Solid State Organ Systems

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SOLID STATE ORGAN SYSTEMS builds superior control systems for pipe organ builders throughout the world. For over 40 years Solid State has been the industry leader consistently launching new products that reset the bar for Combination Actions, Relays and Solenoid Control.



THE NEW ORGAN PORTAL illustrates our commitment to bringing new levels of control to the organist. Portal controls all the functions of a pipe organ using a computer touch screen and either MIDI or conventional keyboards. All stops and controls are presented on the touch screen for intuitive stop selection and can be captured in the combination action. Portal may be used as a stand-alone console or as an addition to an existing console. Think of an affordable, knock down console that is used as a temporary conducting console. With Portal this is easily achieved.

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Solid State Organ Systems is a Pioneer of Electronic Control Systems for Pipe Organs with thousands of systems in 24 countries around the world.

Our mission is to build the most transparent and intuitive controls technology can provide.

HUNDREDS OF PIPE ORGAN BUILDERS throughout the world trust Solid State as the control system of choice for their instruments. We are not what you hear at the concert but we are frequently the connection between the organist's fingers and the pipe organ wind chests. Rigorous pursuit of technical innovation serves the goal to provide powerful, reliable and convenient control systems for pipe organs. Organists appreciate our products for their ease of use and organbuilders prefer our ease of installation.

At Solid State we study the effects a slow or poorly designed control system can have on the organ and ensure that we only make the fastest and most robust systems on the market. Accurate key sensing, high resolution scanning and tuned magnet drivers ensure near zero coloration to the organ performance. Our dynamically tuned key sensing is even installed in mechanical action organs to facilitate precise timing of offset actions.

Organist Palette, running on iPad, will bring our products' powerful features to the organist without cluttering the organ console with panels, buttons and gadgets.



WITH INCREASING DEMANDS from organists for console control, Solid State has introduced a variety of iPhone Apps and an iPad based control surface. Released from the constraints of a small panel Solid State's new wireless remotes bring organ control into the 21st century.

Careful design engineering and sophisticated materials management allow us to rapidly respond to service requests. Tens of thousands of archived documents and specifications are instantly available online to our engineers in both US and UK permitting them to advise the on-site organ technician quickly and accurately.

When you are involved in a project that involves a pipe organ, ask your organbuilder to use SSOS products. You can rest assured that you will receive premium products and your organ builder will receive superior customer support.