



SDMO KERYS MICS TACTIL RETROFIT TO DSE8610 CONTROL

SDMO KERYS CONTROL

The KERYS control system has reached end of life for support and is now becoming near impossible to find parts for. Some replacement KERYS controllers are nearing \$8-10k for a controller set that still does not have any support and will only be more difficult to replace in the future.

DSE8610 RETROFIT PKG.

We have developed an all-inclusive retrofit package using a robust and supported Deep Sea Electronics 8610 series controller. This system is easy to install and comes with all the needed connection diagrams to interface with the existing SDMO generator package.

CONTROLLER SUPPORT

Planning for future replacements? Deep Sea Electronics supports their controllers, new and legacy, making it easy to replace an antiquated with the newest DSE controller.

CUSTOM SOLUTIONS

If you have a different system we also custom design generator controls packages that are ready to install when they arrive at your door.

Multi-Lingual

We offer support and documentation in both English and Spanish.



With the aging fleet of KERYS control systems and the lack of support for these controllers by SDMO or another third party company we at Northeast Integration have found ourselves retrofitting quite a few KERYS control units. So many that we have decided to build a standard retrofit package so you too can experience the benefits of upgrading to a Deep Sea Electronics controller. The controller included in this package is the DSE8610 controller. This controller contains all the functionality needed to replace each of the KERYS control modules used in the original control package. This means that there will be no more need to seek out obsolete KERYS control parts from here on out! This package utilizes many of the exiting relays and breaker controls, which are all standard off the shelf parts. With the included bezel kit, mounting the new controller is a breeze and will result in a nice clean finished look. The provided wiring diagrams were developed from the original SDMO schematics that came with the KERYS control packages, to rest assured that finding and making the connections will be easier than you think.

RETROFIT KIT INCLUDES THE FOLLOWING:

- DSE8610 Synchronizing & load sharing control module.
- Custom aluminum mounting bezel made to fit SDMO MICS KERYS control cabinet.
- Programming cable.
- Basic programming of DSE8610 controller to match I/O and connections of existing SDMO system.
- Connection diagram referencing actual SDMO wire numbers and SDMO print sets.
- Option: Startup support for connection and system startup (more info below).

NEI offers two options for this package.

OPTION 1: \$5,200.00

- Includes DSE8610 controller, Bezel mount, and programming cable.
- Basic DSE8610 controller programming.
- Includes standard drawing set.

OPTION 2: \$6,800.00

- Includes all materials of option 1
- Custom schematics and engineering time to fit your application (specifically if different than standard).
- 8 hours of remote startup assistance via a remote session (VPN, VNC, logmein, Etc.)
- Custom controller programming to meet your application.

