

8 Honeywell S7800A Keyboard Display Modules from DtiCorp.com

Honeywell S7800A for Valve Proving provides current status of burner sequence, timing information, hold information and lockout information, as well as selectable or preemptive messages.

March 19, 2010 (FPRC) -- Fort Lauderdale, FL - Popular Honeywell online retailer DtiCorp.com (<http://www.DtiCorp.com>) is introducing 8 brand new Honeywell S7800A Keyboard Display Modules (KDM).

DESCRIPTION

Provides current status of burner sequence, timing information, hold information and lockout information, as well as selectable or preemptive messages.

The KDM provides local or remote annunciation of operation and fault information, remote reset, report generation, burner control data and diagnostic information. The KDM is part of the 7800 SERIES of microprocessor-based burner controls for gas, oil, coal or combination fuel single burner applications.

The 7800 SERIES is programmed to provide a level of safety, functional capabilities and features beyond the capacity of conventional controls.

FEATURES

- Application flexibility.
- Communication interface capability with Switchover to ModBus programmable.
- First-out annunciation and system diagnostics provided by 2 row by 20 column Vacuum Fluorescent Display (VFD).
- S7800A1001 offers "Call Service" (Business Card)programmable message displayed when system lockout occurs.
- S7800A1001 series 5 and greater has selectable ModBus Feature.
- Local or remote annunciation of operation and fault information.
- First out expanded annunciation with 24 limit and interlock LEDs enhances keyboard display module information. Display can be Programmed to customize the expanded annunciator messages to the system. Provides burner controller data.
- Remote reset.
- Report generation.

SPECIFICATIONS

The S7800A1001 KDM Series 5 offers the following technical advancements to the 7800 SERIES devices:

- . Compatible with installed Honeywell 7800 SERIES systems.
- . A three screen two-row by twenty-column readout set of

.Call Service. (Business Card) alpha/numeric directions can be displayed instead of the standard lockout display message. (Pass Code protected feature). This .business card. can be cloned to other displays to save setup time.

. Enable ModBus Communication feature.

The Business Card (Call Service) can be made up using:

- . Capital letters (A through Z).
- . Lower case letters (a through z).
- . Numbers (1 through 0).
- . Symbols (!, @, #, \$,%, etc.).
- . Spanish symbols.

Programming can be done with the S7800 KDM mounted on a 7800 SERIES Relay Module or with a 13 Vdc power source connected to the KDM through the 203541 5-wire connector. Since your Business Card (Call Service) S7800A1001 will be left at the job site, programming your personal three-number password and personal lockout message can be set up ahead of time without being connected to a 7800 SERIES device. A clone function allows you to make multiple Business Cards from the original display.

Models available:

1. S7800A1001 Keyboard Display-English
2. S7800A1035 Keyboard Display-French
3. S7800A1043 Keyboard Display-German
4. S7800A1050 Keyboard Display-Italian
5. S7800A1068 Keyboard Display-Spanish
6. S7800A1118 Keyboard Display-Katakana(Japanese)
7. S7800A1126 Keyboard Display-Portuguese
8. S7800A1142 Keyboard Display-English with Valve Proving, Postpurge, "Call Service", and Expanded Annunciator programming ability

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Julian Arhire

Manager DtiCorp.com
Phone: 954.298.2515
Fax: 954.206.0767
Web: <http://www.DtiCorp.com>

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Contact Information

For more information contact Julian Arhire of DtiCorp.com (<http://dticorp.com>)
954.298.2515

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