

DtiCorp.com Is Introducing 10 Honeywell IFMS Signal Processors

Honeywell's flame monitoring systems are perfect for industries such as petroleum and petrochemical, power generation, pulp, paper and metals processing.

August 30, 2011 (FPRC) -- Fort Lauderdale, FL – Popular Honeywell online retailer DtiCorp.com (<http://www.DtiCorp.com>) is introducing 10 Brand New Honeywell IFMS Signal Processors. Honeywell's flame monitoring systems are perfect for industries such as petroleum and petrochemical, power generation, pulp, paper and metals processing.

Features RP532/RP531:

- The RP532/RP531 are 3-channel, signal processors which amplify and conditions the viewing head signal for use with a burner management system. It provides a proportional 0/4-20mA output signal per attached viewing head as well as two SPDT flame relay outputs, one SPDT self-check relay output and one N.O. alarm relay output per channel. Allows a total of 3 viewing heads; two individual CS55xB and one CS700/CS800, which may be used for pilot monitoring. The CS550B UV and IR flame components may be monitored simultaneously or separately.

Features RP522:

- The RP522 is a 2-channel, signal processor which amplifies and conditions the viewing head signal for use with a burner management system. It provides a proportional 0/4-20mA output signal based on the currently used viewing head as well as two SPDT flame relay outputs and one SPDT self-check relay output. Allows 2 CS55xB viewing heads at a time with a toggle between channels. Its 4-digit alphanumeric display and 11 push buttons facilitate viewing head programming, monitoring and diagnostics.

Features R700/800:

- The R700/800 is a compact 1-channel, signal processor which amplifies and conditions the viewing head signal for use with a burner management system. It provides a proportional 0/4-20mA output signal based on the connected viewing head as well as two SPDT flame relay outputs and one SPDT self-check relay output.

Features RP222:

- The RP222A is a 1-channel, signal processor which amplifies and conditions the viewing head signal for use with a burner management system. Used for continuous UV flare stack monitoring to

ensure no unburned toxic or waste gases are released into the atmosphere. Its 4-digit alphanumeric display and 11 push buttons facilitate viewing head programming, monitoring and diagnostics.

About Us: DtiCorp.Com (<http://www.DtiCorp.com>) carries more than 35,000 HVAC products, including industrial, commercial and residential parts and equipment from Honeywell, Johnson Contols, Robertshaw, Jandy, Grundfos, Armstrong and more. Our online catalog is easy to navigate and search, and all products have a picture and a description. If a customer has any questions about a product, they can call 800-757-5999 and speak with one of our product experts. Our mission is to offer the best prices anywhere to our customers.

Contact Information

For more information contact Julian Arhire of DtiCorp.com (<http://DtiCorp.com>)
954.484.2929

Keywords

[Signal Processors](#)
[monitoring systems](#)
[Honeywell](#)

You can read this press release online [here](#)