

Product Update Notice

RCS and Andco Actuators

Device Net Module

March 2021

Product Update Notices provide information about updates, enhancements, improvements, certifications, and other changes to new and current Dresser Industrial Products Group. The information in these notices is intended to help you take advantage of the continuous improvements to Dresser Industrial Products Group and services.



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Product Update Overview

New Model DNET controller, offer same features as the old Device Net Model, but now is offered as an optional module for our ACT-100 Control Module.

Note: Product updated due to components obsolescence and supply chain improvements.

Product Update Details

- Modular Device Unit now attached to ACT-100 Control module.

Product Features

For on/off or positioning control of motorized valves. DeviceNet™ is a type of communication network that allows up to 63 field devices to be linked together with a single five-conductor cable. DeviceNet™ is a product of Allen-Bradley and is an open, nonproprietary, bus network. Typically, a DeviceNet™ system is used with the Allen-Bradley PLC5 and SLC series of programmable logic controllers. A standard DeviceNet™ Scanner interface is available for both types. Devices in the field are connected via a drop line to a 5 conductor trunk-line that is then routed to the scanner card.

Features

- Provides open/stop/close or positioning control with limit switch status feedback
- Provides instantaneous motor reversal protection
- Command and end-of-travel verification alarm
- Conforms to ODVA standard
- Easy-to-see LED indicators for all control outputs, status inputs and diagnostic alarm
- ESD functions for 'go open', 'stay put', or 'go closed'

Support Contacts

For further information, you may contact:

- Your Dresser NGS Sales Manager
- Call us at Phone 832-590-2306, or toll-free number 1-800-945-9898
- Via email at rcs.info@dresserngs.com & andco.info@dresserngs.com

You may also visit us <https://dresserutility.com/>

Part List

Part Description	New Part #	Part Replaced
Device Net Controller	166-080-01	DNET 115/230V