

DataValve™ and PumpNode address number



DataCoils™ are an intelligent solenoid coil eliminating the need for separate valve decoders. DataCoils™ report their status back to the controller every three seconds.



RED Connect to program port on controller

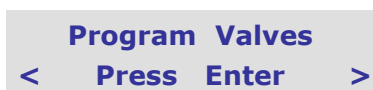
PumpNodes output to pump start relays. 24VAC 65mA rated. (Omron LY 24VAC series relay)

To program a DataValve or PumpNode number. Connect the valve or PumpNode to the **Two-Wire Devices program port** at the front panel of the controller, use the supplied leads.

From the "T.W Devices" display



Use < > keys to scroll to "Program Valves" display



Use the numeric keys to enter the number and ensure DataCoil™ is connected to the program port

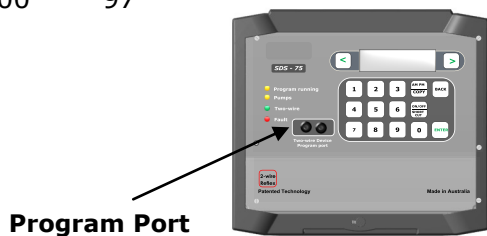


Caution: Ensure programming is correct before disconnecting from the program port. Once disconnected the device cannot be reprogrammed

Note. Repeat above for PumpNodes. If the system is operating from scheme water and master valves are used program a DataCoil™ to the required address number.

The controllers are supplied with a PumpNode with the below default address numbers:

SDS-50	49
SDS-75	73
SDS-100	97



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