



DataNode™ (switch type) Numbering

Switch type (part # SD-DN-SW) **DataNodes** are designed to connect field sensors with normally open, voltage free contacts to SDS series controllers via the two-wire path.

DataNodes report their status back to the controller every three seconds



Program Port

How to Program

Connect red wires of DataNode to controller programming port using the leads supplied with the controller.

From the "T.W Devices" display		Use < > keys to scroll to	Program Data Nodes display	
	Enter DN Number	Use the numeric keys to enter the DN number		

Note: Each DataNode™ connected to the 2-wire path must have a unique address (number). Numbers must be from 01 to 12 only.



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

Once programmed, refer to operation manual for; assignment, configuration and set-up procedures.