

StoneL “96D” Axiom with AS-I Diagnostics series VCT DeltaV: Device Setup in AS-Interface Library

1. Assign Name and Description

STONEL96d Properties

General | Profile | Inputs | Outputs | Parameters

Object type: ASIDeviceType
Modified: Feb 19 2014 10:34:45 AM
Modified by: ADMINISTRATOR

Name:
STONEL96d

Description:

OK Cancel Apply Help

2. Select Profile of StoneL VCT

STONEL96d Properties

General | Profile | Inputs | Outputs | Parameters

Profile:
S-7.F

I/O Configuration:
0x7 I/O I/O I/O I/O

Identification Code:
0xF

OK Cancel Apply Help

3. Assign Input Bit details.

STONEL96d Properties

General | Profile | Inputs | Outputs | Parameters

Label

11
 LOW PRESSURE

12
 STUCK VALVE/ACTUATOR

13
 OPEN

14
 CLOSED

OK Cancel Apply Help

4. Assign Output Bit details.

STONEL96d Properties

General | Profile | Inputs | Outputs | Parameters

Label

O1
 SET OPEN

O2
 SET CLOSED

O3
 SOLENOID

O4
 WINK

OK Cancel Apply Help

5. Assign Parameter bit

STONEL96d Properties

General | Profile | Inputs | Outputs | Parameters

Label

P0
 SET FAIL CDN 1=FC 0=FO

P1

P2

P3

OK Cancel Apply Help

**StoneL “96D” Axiom with AS-I Diagnostics series VCT
DeltaV: Fail Open / Fail Closed Device Configuration**

1. Set Fail Condition parameter in each device within DeltaV Explorer (Default will be 1 = Fail closed)

