

Systems Integration

APOGEE[®] Integration to Acromag LONWORKS[®] Devices: Model 580Lx I/O Module

Table 1. I/O Module APOGEE Points, Application Number: 9034, Program ID: 39:30:30:30:33:35:39:41.

Point	Type	Description	Range/Units ^{a b c}
1	LENUM	This LDO controls the state of discrete output 1.	0=Off 4=On
2	LENUM	This LDI reports the latest state of discrete output 1.	0=Off 4=On
3	LENUM	This LDO controls the state of discrete output 2.	0=Off 4=On
4	LENUM	This LDI reports the latest state of discrete output 2.	0=Off 4=On
5	LENUM	This LDO controls the state of discrete output 3.	0=Off 4=On
6	LENUM	This LDI reports the latest state of discrete output 3.	0=Off 4=On
7	LENUM	This LDO controls the state of discrete output 4.	0=Off 4=On
8	LENUM	This LDI reports the latest state of discrete output 4.	0=Off 4=On
9	LENUM	This LDI reports the state of input 1.	0=Off 4=On
10	LENUM	This LDI reports the state of input 2.	0=Off 4=On
11	LENUM	This LDI reports the state of input 3.	0=Off 4=On
12	LENUM	This LDI reports the state of input 4.	0=Off 4=On
<p>^a Values noted for LDIs and LDOs are in the following format: OFF text/ON text.</p> <p>^b This column indicates the value/range or engineering units or both if known.</p> <p>^c The default English value is not italicized. An italicized entry indicates an SI value.</p>			

Table 2. I/O Module LONWORKS Network Variables, Program ID: 39:30:30:30:33:35:39:41.

Point	NVO Name	NVI Name	CP Name
1	-	nvi_instate[0]	nvi_instate[0]
2	nvo_statefb[0]	-	-
3	-	nvi_instate[1]	nvi_instate[1]
4	nvo_statefb[1]	-	-
5	-	nvi_instate[2]	nvi_instate[2]
6	nvo_statefb[2]	-	-
7	-	nvi_instate[3]	nvi_instate[3]
8	nvo_statefb[3]	-	-
9	nvo_outstate[0]	-	-
10	nvo_outstate[1]	-	-
11	nvo_outstate[2]	-	-
12	nvo_outstate[3]	-	-

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