BACnet – OBJECT LIST

08/2017

Product:	Universal Field Controller for two 230 V actuators
Article Number:	IXI-R2-230

	Object	#	Value	Description	R/W	Default
1	BI	0	1-On , 0-Off	DI1_ManualOverride-Physical Input-Damper 1	R	
2		1	1-On , 0-Off	DI1_ManualOverride-Physical Input-Damper 2	R	
3	BO	0	1-On , 0-Off	LED_Close-Damper 1	R	
4		1	1-On , 0-Off	LED_Close-Damper 2	R	
5		2	1-On , 0-Off	LED_Open-Damper 1	R	
6		3	1-On , 0-Off	LED_Open-Damper 2	R	
7		4	1-On , 0-Off	Relay Damper-Damper 1	R/W	0-Off
8		5	1-On , 0-Off	Relay Damper-Damper 2	R/W	0-Off
9	AV	0	0….180 Sec	DI1_ManualOverride_OnDelay-Damper 1	R/W	0
10		1	0….180 Sec	DI1_ManualOverride_OnDelay-Damper 2	R/W	0
11		2	960-1920-3840-7680	BaudRate	R	
12		3	0-50-100 %	DamperPosition-Damper 1	R	
13		4	0-50-100 %	DamperPosition-Damper 2	R	
14		5	0…360 Sec	DamperCheckTime-Damper 1	R/W	90-Sec
15		6	0…360 Sec	DamperCheckTime-Damper 2	R/W	90-Sec
16		7	1….8	System Status-Damper 1	R	
17		8	1….8	System Status-Damper 2	R	
18		9	0…1024	InternalParameters-Damper 1	R	
19		10	0…1024	InternalParameters-Damper 2	R	
20		11	804XXX	Device Instant	R/W	
21		12	0…360	Logic Alarm Delay	R/W	120-Sec
22		13	0..1	Logic Alarm	R/W	0-Disable
23	BV	0	1-On , 0-Off	DI1_ManualOverride_Normally Close/Open-Damper 1	R/W	0-N.Open
24		1	1-On , 0-Off	DI1_ManualOverride_Normally Close/Open-Damper 2	R/W	0-N.Open
25		2	1-On , 0-Off	Dip Switch Selection – Fire Application-Damper 1	R	

Subject to changes

	Object	#	Value	Description	R/W	Default
26		3	1-On , 0-Off	Dip Switch Selection – Fire Application-Damper 2	R	
27		4	Not In Use			
28		5	Not In Use			
29		6	1-On , 0-Off	ManualOverride_Effective-Damper 1	R	
30		7	1-On , 0-Off	ManualOverride_Effective-Damper 2	R	
31		8	1-On , 0-Off	DamperMoving-Damper 1	R	
32		9	1-On , 0-Off	DamperMoving-Damper 2	R	
33		10	1-On , 0-Off	TestButton-Damper 1	R	
34		11	1-On , 0-Off	TestButton-Damper 2	R	
35		12	1-On , 0-Off	Damper Close-Damper 1	R	
36		13	1-On , 0-Off	Damper Open-Damper 1	R	
37		14	1-On , 0-Off	Damper Close-Damper 2	R	
38		15	1-On , 0-Off	Damper Open-Damper 2	R	
39		16	1-On , 0-Off	FullAutoTest-Damper 1		
40		17	1-On , 0-Off	FullAutoTest-Damper 2	R/W	0-Off
41		18	1-On , 0-Off	SetFactoryDefault	R/W	0
42		19	1-On , 0-Off	Clear Message- Both Dampers	R/W	0
43	MV	0	9600-19200-38400-76800	BaudRate	R	
44		1	1. Normal 2. Actuator Not Reach End Position 3. Not In Use 4. Not In Use 5. Any Other Error 6. Test In Progress 7. Test Report Normal 8. Test Report Error	Status Damper 1	R	
45		2	1. Normal 2. Actuator Not Reach End Position 3. Not In Use 4. Not In Use 5. Any Other Error 6. Test In Progress 7. Test Report Normal 8. Test Report Error	Status Damper 2	R	