



2019-10-29

## Cross Reference List of BACnet

If 0-10V-dampers wish to be modulated via BACnet, no relay box FENIX0-10V should be used and "Relay box is not used on damper" must be set as a binary value in no. 140-153 for the damper concerned.

Device ID: 254030

The BACnet device ID can be changed in the unit display.

Type	No	Name	Description
Analog Value	200	Mod1_AnaOut1	Analogue output, master, damper 1
Analog Value	201	Mod1_AnaOut2	Analogue output, master, damper 2
Analog Value	202	Mod1_AnaOut3	Analogue output, master, damper 3
Analog Value	203	Mod1_AnaOut4	Analogue output, master, damper 4
Analog Value	204	Mod2_AnaOut1	Analogue output, slave 1, damper 1
Analog Value	205	Mod2_AnaOut2	Analogue output, slave 1, damper 2
Analog Value	206	Mod2_AnaOut3	Analogue output, slave 1, damper 3
Analog Value	207	Mod2_AnaOut4	Analogue output, slave 1, damper 4
Analog Value	208	Mod3_AnaOut1	Analogue output, slave 2, damper 1
Analog Value	209	Mod3_AnaOut2	Analogue output, slave 2, damper 2
Analog Value	210	Mod3_AnaOut3	Analogue output, slave 2, damper 3
Analog Value	211	Mod3_AnaOut4	Analogue output, slave 2, damper 4
Analog Value	212	Mod4_AnaOut1	Analogue output, slave 3, damper 1
Analog Value	213	Mod4_AnaOut2	Analogue output, slave 3, damper 2
Analog Value	214	Mod4_AnaOut3	Analogue output, slave 3, damper 3
Analog Value	215	Mod4_AnaOut4	Analogue output, slave 3, damper 4
Analog Value	216	Slave1Status	Slave 1 status (0=Not connected,1=Connected, 2=Communication error)
Analog Value	217	Slave2Status	Slave 2 status (0=Not connected,1=Connected, 2=Communication error)
Analog Value	218	Slave3Status	Slave 3 status (0=Not connected,1=Connected, 2=Communication error)
Analog Value	219	NoOfSlaves	Total number of connected slaves
Analog Value	220	DetectorStatus_1	Detector loop 1, status (0=Ok,1=Service,2=Alarm, 3=Short circuit,4=Cable failure)
Analog Value	221	DetectorStatus_2	Detector loop 2, status (0=Ok,1=Service,2=Alarm, 3=Short circuit,4=Cable failure)
Analog Value	222	DetectorStatus_3	Detector loop 3, status (0=Ok,1=Service,2=Alarm, 3=Short circuit,4=Cable failure)
Analog Value	223	DetectorStatus_4	Detector loop 4, status (0=Ok,1=Service,2=Alarm, 3=Short circuit,4=Cable failure)
Analog Value	224	DetectorStatus_5	Detector loop 5, status (0=Ok,1=Service,2=Alarm, 3=Short circuit,4=Cable failure)
Analog Value	225	DetectorStatus_6	Detector loop 6, status (0=Ok,1=Service,2=Alarm, 3=Short circuit,4=Cable failure)
Analog Value	226	DetectorStatus_7	Detector loop 7, status (0=Ok,1=Service,2=Alarm, 3=Short circuit,4=Cable failure)
Analog Value	227	DetectorStatus_8	Detector loop 8, status (0=Ok,1=Service,2=Alarm, 3=Short circuit,4=Cable failure)
Analog Value	228	DetectorStatus_9	Detector loop 9, status (0=Ok,1=Service,2=Alarm, 3=Short circuit,4=Cable failure)
Analog Value	229	DetectorStatus_10	Detector loop 10, status (0=Ok,1=Service,2=Alarm, 3=Short circuit,4=Cable failure)
Analog Value	230	DetectorStatus_11	Detector loop 11, status (0=Ok,1=Service,2=Alarm, 3=Short circuit,4=Cable failure)



Analog Value	231	DetectorStatus_12	Detector loop 12, status (0=Ok,1=Service,2=Alarm,3=Short circuit,4=Cable failure)
Analog Value	232	DetectorStatus_13	Detector loop 13, status (0=Ok,1=Service,2=Alarm,3=Short circuit,4=Cable failure)
Analog Value	233	DetectorStatus_14	Detector loop 14, status (0=Ok,1=Service,2=Alarm,3=Short circuit,4=Cable failure)
Analog Value	234	DetectorStatus_15	Detector loop 15, status (0=Ok,1=Service,2=Alarm,3=Short circuit,4=Cable failure)
Analog Value	235	DetectorStatus_16	Detector loop 16, status (0=Ok,1=Service,2=Alarm,3=Short circuit,4=Cable failure)
Analog Value	236	NoOfDetectors	Total number of connected detector loops
Analog Value	237	NoOfDetAlarmed	Total number of alarmed detectors
Analog Value	238	NoOfDetService	Total number of detectors in status service
Analog Value	239	DamperConnected_1	Damper 1 connected (0=No damper, 1=On/Off, 2=0-10V)
Analog Value	240	DamperConnected_2	Damper 2 connected (0=No damper, 1=On/Off, 2=0-10V)
Analog Value	241	DamperConnected_3	Damper 3 connected (0=No damper, 1=On/Off, 2=0-10V)
Analog Value	242	DamperConnected_4	Damper 4 connected (0=No damper, 1=On/Off, 2=0-10V)
Analog Value	243	DamperConnected_5	Damper 5 connected (0=No damper, 1=On/Off, 2=0-10V)
Analog Value	244	DamperConnected_6	Damper 6 connected (0=No damper, 1=On/Off, 2=0-10V)
Analog Value	245	DamperConnected_7	Damper 7 connected (0=No damper, 1=On/Off, 2=0-10V)
Analog Value	246	DamperConnected_8	Damper 8 connected (0=No damper, 1=On/Off, 2=0-10V)
Analog Value	247	DamperConnected_9	Damper 9 connected (0=No damper, 1=On/Off, 2=0-10V)
Analog Value	248	DamperConnected_10	Damper 10 connected (0=No damper, 1=On/Off, 2=0-10V)
Analog Value	249	DamperConnected_11	Damper 11 connected (0=No damper, 1=On/Off, 2=0-10V)
Analog Value	250	DamperConnected_12	Damper 12 connected (0=No damper, 1=On/Off, 2=0-10V)
Analog Value	251	DamperConnected_13	Damper 13 connected (0=No damper, 1=On/Off, 2=0-10V)
Analog Value	252	DamperConnected_14	Damper 14 connected (0=No damper, 1=On/Off, 2=0-10V)
Analog Value	253	DamperConnected_15	Damper 15 connected (0=No damper, 1=On/Off, 2=0-10V)
Analog Value	254	DamperConnected_16	Damper 16 connected (0=No damper, 1=On/Off, 2=0-10V)
Analog Value	255	NoOfDampers	Total number of connected dampers
Analog Value	256	DamperStatus_1	Damper 1 status (see description in documentation)
Analog Value	257	DamperStatus_2	Damper 2 status (see description in documentation)
Analog Value	258	DamperStatus_3	Damper 3 status (see description in documentation)
Analog Value	259	DamperStatus_4	Damper 4 status (see description in documentation)
Analog Value	260	DamperStatus_5	Damper 5 status (see description in documentation)
Analog Value	261	DamperStatus_6	Damper 6 status (see description in documentation)
Analog Value	262	DamperStatus_7	Damper 7 status (see description in documentation)
Analog Value	263	DamperStatus_8	Damper 8 status (see description in documentation)
Analog Value	264	DamperStatus_9	Damper 9 status (see description in documentation)
Analog Value	265	DamperStatus_10	Damper 10 status (see description in documentation)
Analog Value	266	DamperStatus_11	Damper 11 status (see description in documentation)
Analog Value	267	DamperStatus_12	Damper 12 status (see description in documentation)
Analog Value	268	DamperStatus_13	Damper 13 status (see description in documentation)
Analog Value	269	DamperStatus_14	Damper 14 status (see description in documentation)
Analog Value	270	DamperStatus_15	Damper 15 status (see description in documentation)
Analog Value	271	DamperStatus_16	Damper 16 status (see description in documentation)
Analog Value	272	DamperErrorReason_1	Damper 1 error reason (0=No error, 1=No open indication, 2=No close indication, 3=No open & close indication, 4=Both open & close indication, 5=No damper connected, 6=Overcurrent)
Analog Value	273	DamperErrorReason_2	Damper 2 error reason (description on damper 1)
Analog Value	274	DamperErrorReason_3	Damper 3 error reason (description on damper 1)



Analog Value	275	DamperErrorReason_4	Damper 4 error reason (description on damper 1)
Analog Value	276	DamperErrorReason_5	Damper 5 error reason (description on damper 1)
Analog Value	277	DamperErrorReason_6	Damper 6 error reason (description on damper 1)
Analog Value	278	DamperErrorReason_7	Damper 7 error reason (description on damper 1)
Analog Value	279	DamperErrorReason_8	Damper 8 error reason (description on damper 1)
Analog Value	280	DamperErrorReason_9	Damper 9 error reason (description on damper 1)
Analog Value	281	DamperErrorReason_10	Damper 10 error reason (description on damper 1)
Analog Value	282	DamperErrorReason_11	Damper 11 error reason (description on damper 1)
Analog Value	283	DamperErrorReason_12	Damper 12 error reason (description on damper 1)
Analog Value	284	DamperErrorReason_13	Damper 13 error reason (description on damper 1)
Analog Value	285	DamperErrorReason_14	Damper 14 error reason (description on damper 1)
Analog Value	286	DamperErrorReason_15	Damper 15 error reason (description on damper 1)
Analog Value	287	DamperErrorReason_16	Damper 16 error reason (description on damper 1)
Analog Value	288	NoOfDamperError	Total number of dampers have status error
Analog Value	289	DamperSection_1	Damper 1 in section, (0=no damper connected, 1=Section 1..)
Analog Value	290	DamperSection_2	Damper 2 in section, (0=no damper connected, 1=Section 1..)
Analog Value	291	DamperSection_3	Damper 3 in section, (0=no damper connected, 1=Section 1..)
Analog Value	292	DamperSection_4	Damper 4 in section, (0=no damper connected, 1=Section 1..)
Analog Value	293	DamperSection_5	Damper 5 in section, (0=no damper connected, 1=Section 1..)
Analog Value	294	DamperSection_6	Damper 6 in section, (0=no damper connected, 1=Section 1..)
Analog Value	295	DamperSection_7	Damper 7 in section, (0=no damper connected, 1=Section 1..)
Analog Value	296	DamperSection_8	Damper 8 in section, (0=no damper connected, 1=Section 1..)
Analog Value	297	DamperSection_9	Damper 9 in section, (0=no damper connected, 1=Section 1..)
Analog Value	298	DamperSection_10	Damper 10 in section, (0=no damper connected, 1=Section 1..)
Analog Value	299	DamperSection_11	Damper 11 in section, (0=no damper connected, 1=Section 1..)
Analog Value	300	DamperSection_12	Damper 12 in section, (0=no damper connected, 1=Section 1..)
Analog Value	301	DamperSection_13	Damper 13 in section, (0=no damper connected, 1=Section 1..)
Analog Value	302	DamperSection_14	Damper 14 in section, (0=no damper connected, 1=Section 1..)
Analog Value	303	DamperSection_15	Damper 15 in section, (0=no damper connected, 1=Section 1..)
Analog Value	304	DamperSection_16	Damper 16 in section, (0=no damper connected, 1=Section 1..)
Analog Value	305	DetectorCloseSec_1	Detector 1 closing damper section, bitmap: Bit 0=Section 1, Bit 1=Section 2, Bit 2=Section 3, Bit 3=Section 4, Bit 4-15, Spare
Analog Value	306	DetectorCloseSec_2	Detector 2 closing damper section, bitmap (description on detector 1)
Analog Value	307	DetectorCloseSec_3	Detector 3 closing damper section, bitmap (description on detector 1)
Analog Value	308	DetectorCloseSec_4	Detector 4 closing damper section, bitmap (description on detector 1)
Analog Value	309	DetectorCloseSec_5	Detector 5 closing damper section, bitmap (description on detector 1)
Analog Value	310	DetectorCloseSec_6	Detector 6 closing damper section, bitmap (description on detector 1)
Analog Value	311	DetectorCloseSec_7	Detector 7 closing damper section, bitmap (description on detector 1)
Analog Value	312	DetectorCloseSec_8	Detector 8 closing damper section, bitmap (description on detector 1)
Analog Value	313	DetectorCloseSec_9	Detector 9 closing damper section, bitmap (description on detector 1)
Analog Value	314	DetectorCloseSec_10	Detector 10 closing damper section, bitmap (description on detector 1)
Analog Value	315	DetectorCloseSec_11	Detector 11 closing damper section, bitmap (description on detector 1)



Analog Value	316	DetectorCloseSec_12	Detector 12 closing damper section, bitmap (description on detector 1)
Analog Value	317	DetectorCloseSec_13	Detector 13 closing damper section, bitmap (description on detector 1)
Analog Value	318	DetectorCloseSec_14	Detector 14 closing damper section, bitmap (description on detector 1)
Analog Value	319	DetectorCloseSec_15	Detector 15 closing damper section, bitmap (description on detector 1)
Analog Value	320	DetectorCloseSec_16	Detector 16 closing damper section, bitmap (description on detector 1)
Analog Value	321	FuncTestLastTimeY	Date when last function test was started, Year (2dig)
Analog Value	322	FuncTestLastTimeM	Date when last function test was started, month
Analog Value	323	FuncTestLastTimeD	Date when last function test was started, date
Analog Value	324	FuncTestLastTimeH	Time when last function test was started, hour
Analog Value	325	FuncTestLastTimeMin	Time when last function test was started, minute
Analog Value	326	FuncTestTimeLeftDays	Time left to next function test, in days
Analog Value	327	FuncTestTimeLeft	Time left to next function test
Analog Value	328	FuncTestNextTimeY	Date when next function test will be started, year (2dig)
Analog Value	329	FuncTestNextTimeM	Date when next function test will be started, month
Analog Value	330	FuncTestNextTimeD	Date when next function test will be started, date
Analog Value	331	FuncTestNextTimeH	Time when next function test will be started, hour
Analog Value	332	FuncTestNextTimeMin	Time when next function test will be started, minute
Analog Value	333	FuncTestDateStatus	Function test date time, new date input status (0=Ok,1=bad,2=new test needed,3=Internal,4=new test started, 5=Internal, 6=Idle,7=Bad date new interval,8=Date unfilled new interval,9=Date ok new interval)
Analog Value	334	NoOfFuncTestDamper	Total number of dampers that have been function tested (zeroed on func test and then increase when dampers are tested)
Analog Value	335	NetworkAlarmReason	Network alarm reason (for future use)
Analog Value	336	InternalErrorReason	Internal alarm reason (0=Battery error, for future use)
Analog Value	337	DisplayOnline	Display communication status (0=Offline,1=Online)
Analog Value	338	Alarms	Alarms bit mapped; B0:SumAlarm, B1:Fire alarm, B2:External alarm, B3:Network error, B4:Internal error, B5:Service alarm, B11:Damper sum alarm, B12:Section 1 Fire, B13:Section 2 Fire, B14:Section 3 Fire, B15:Section 4 Fire
Analog Value	339	DetectorAlarms	Detector alarms bit mapped (bit 0=Detector 1)
Analog Value	340	DamperAlarms	Damper alarms bit mapped (bit 0=Damper 1)
Analog Value	341	System_Year	System date, year (0-99)
Analog Value	342	System_Month	System date, month (1-12)
Analog Value	343	System_Date	System date, date (1-31)
Analog Value	344	System_Hour	System time, hour (0-23)
Analog Value	345	System_Minute	System time, minute (0-59)
Analog Value	346	System_Sec	System time, second (0-59)
Analog Value	347	DamperSelect_1	Damper manual control (0=Close, 1=Open, 2=Auto)
Analog Value	348	DamperSelect_2	Damper manual control (0=Close, 1=Open, 2=Auto)
Analog Value	349	DamperSelect_3	Damper manual control (0=Close, 1=Open, 2=Auto)
Analog Value	350	DamperSelect_4	Damper manual control (0=Close, 1=Open, 2=Auto)
Analog Value	351	DamperSelect_5	Damper manual control (0=Close, 1=Open, 2=Auto)
Analog Value	352	DamperSelect_6	Damper manual control (0=Close, 1=Open, 2=Auto)
Analog Value	353	DamperSelect_7	Damper manual control (0=Close, 1=Open, 2=Auto)
Analog Value	354	DamperSelect_8	Damper manual control (0=Close, 1=Open, 2=Auto)
Analog Value	355	DamperSelect_9	Damper manual control (0=Close, 1=Open, 2=Auto)
Analog Value	356	DamperSelect_10	Damper manual control (0=Close, 1=Open, 2=Auto)



Analog Value	357	DamperSelect_11	Damper manual control (0=Close, 1=Open, 2=Auto)
Analog Value	358	DamperSelect_12	Damper manual control (0=Close, 1=Open, 2=Auto)
Analog Value	359	DamperSelect_13	Damper manual control (0=Close, 1=Open, 2=Auto)
Analog Value	360	DamperSelect_14	Damper manual control (0=Close, 1=Open, 2=Auto)
Analog Value	361	DamperSelect_15	Damper manual control (0=Close, 1=Open, 2=Auto)
Analog Value	362	DamperSelect_16	Damper manual control (0=Close, 1=Open, 2=Auto)
Analog Value	363	DamperSelectSection_1	Damper manual control, section 1 (0=Close, 1=Open, 2=Auto, 3=Off sync, single damper in section is changed)
Analog Value	364	DamperSelectSection_2	Damper manual control, section 2 (0=Close, 1=Open, 2=Auto, 3=Off sync, single damper in section is changed)
Analog Value	365	DamperSelectSection_3	Damper manual control, section 3 (0=Close, 1=Open, 2=Auto, 3=Off sync, single damper in section is changed)
Analog Value	366	DamperSelectSection_4	Damper manual control, section 4 (0=Close, 1=Open, 2=Auto, 3=Off sync, single damper in section is changed)
Analog Value	367	NightModeDamperSection_1	Night mode section 1 (0=Off, 1=On, 2=Off sync, single damper in section is changed)
Analog Value	368	NightModeDamperSection_2	Night mode section 2 (0=Off, 1=On, 2=Off sync, single damper in section is changed)
Analog Value	369	NightModeDamperSection_3	Night mode section 3 (0=Off, 1=On, 2=Off sync, single damper in section is changed)
Analog Value	370	NightModeDamperSection_4	Night mode section 4 (0=Off, 1=On, 2=Off sync, single damper in section is changed)
Analog Value	371	ModDamperOutput_1	Modulating damper 1 output, in percent. (RelayBoxNotUsed_1 must be On to use)
Analog Value	372	ModDamperOutput_2	Modulating damper 2 output, in percent. (RelayBoxNotUsed_2 must be On to use)
Analog Value	373	ModDamperOutput_3	Modulating damper 3 output, in percent. (RelayBoxNotUsed_3 must be On to use)
Analog Value	374	ModDamperOutput_4	Modulating damper 4 output, in percent. (RelayBoxNotUsed_4 must be On to use)
Analog Value	375	ModDamperOutput_5	Modulating damper 5 output, in percent. (RelayBoxNotUsed_5 must be On to use)
Analog Value	376	ModDamperOutput_6	Modulating damper 6 output, in percent. (RelayBoxNotUsed_6 must be On to use)
Analog Value	377	ModDamperOutput_7	Modulating damper 7 output, in percent. (RelayBoxNotUsed_7 must be On to use)
Analog Value	378	ModDamperOutput_8	Modulating damper 8 output, in percent. (RelayBoxNotUsed_8 must be On to use)
Analog Value	379	ModDamperOutput_9	Modulating damper 9 output, in percent. (RelayBoxNotUsed_9 must be On to use)
Analog Value	380	ModDamperOutput_10	Modulating damper 10 output, in percent. (RelayBoxNotUsed_10 must be On to use)
Analog Value	381	ModDamperOutput_11	Modulating damper 11 output, in percent. (RelayBoxNotUsed_11 must be On to use)
Analog Value	382	ModDamperOutput_12	Modulating damper 12 output, in percent. (RelayBoxNotUsed_12 must be On to use)
Analog Value	383	ModDamperOutput_13	Modulating damper 13 output, in percent. (RelayBoxNotUsed_13 must be On to use)
Analog Value	384	ModDamperOutput_14	Modulating damper 14 output, in percent. (RelayBoxNotUsed_14 must be On to use)
Analog Value	385	ModDamperOutput_15	Modulating damper 15 output, in percent. (RelayBoxNotUsed_15 must be On to use)





Analog Value	386	ModDamperOutput_16	Modulating damper 16 output, in percent. (RelayBoxNotUsed_16 must be On to use)
Analog Value	387	FuncTestInterval	Interval between function test (0=24h,1=48h,2=Once a week, 3=Once every two weeks,4=Once a month (30days), 5=Once every six months)
Analog Value	388	FuncTestReqTimeM	Request Date and time when next function test will run, month (Check status in FuncTestDateStatus, commit time with FuncTestReqTimeCommit)
Analog Value	389	FuncTestReqTimeD	Request Date and time when next function test will run, day
Analog Value	390	FuncTestReqTimeH	Request Date and time when next function test will run, hour
Analog Value	391	FuncTestReqTimeMin	Request Date and time when next function test will run, minute
Analog Value	392	DamperDefRunTimeOpen	Damper max runtime open (seconds, one setting for all dampers)
Analog Value	393	DamperDefRunTimeClose	Damper max runtime close (seconds, one setting for all dampers)
Analog Value	394	NetworkIconOffDelay	Network icon off delay (seconds it take for the icon to turn off after last successful communication via modbus or BACnet)
Binary Value	0	Mod1_DigIn1	Digital input, master, damper 1, open
Binary Value	1	Mod1_DigIn2	Digital input, master, damper 2, open
Binary Value	2	Mod1_DigIn3	Digital input, master, damper 3, open
Binary Value	3	Mod1_DigIn4	Digital input, master, damper 4, open
Binary Value	4	Mod1_DigIn5	Digital input, master, damper 1, closed
Binary Value	5	Mod1_DigIn6	Digital input, master, damper 2, closed
Binary Value	6	Mod1_DigIn7	Digital input, master, damper 3, closed
Binary Value	7	Mod1_DigIn8	Digital input, master, damper 4, closed
Binary Value	8	Mod1_DigIn9	Digital input, master, function test
Binary Value	9	Mod1_DigIn10	Digital input, master, external alarm
Binary Value	10	Mod1_DigIn11	Digital input, master, night mode
Binary Value	11	Mod2_DigIn1	Digital input, slave 1, damper 1, open
Binary Value	12	Mod2_DigIn2	Digital input, slave 1, damper 2, open
Binary Value	13	Mod2_DigIn3	Digital input, slave 1, damper 3, open
Binary Value	14	Mod2_DigIn4	Digital input, slave 1, damper 4, open
Binary Value	15	Mod2_DigIn5	Digital input, slave 1, damper 1, closed
Binary Value	16	Mod2_DigIn6	Digital input, slave 1, damper 2, closed
Binary Value	17	Mod2_DigIn7	Digital input, slave 1, damper 3, closed
Binary Value	18	Mod2_DigIn8	Digital input, slave 1, damper 4, closed
Binary Value	19	Mod3_DigIn1	Digital input, slave 2, damper 1, open
Binary Value	20	Mod3_DigIn2	Digital input, slave 2, damper 2, open
Binary Value	21	Mod3_DigIn3	Digital input, slave 2, damper 3, open
Binary Value	22	Mod3_DigIn4	Digital input, slave 2, damper 4, open
Binary Value	23	Mod3_DigIn5	Digital input, slave 2, damper 1, closed
Binary Value	24	Mod3_DigIn6	Digital input, slave 2, damper 2, closed
Binary Value	25	Mod3_DigIn7	Digital input, slave 2, damper 3, closed
Binary Value	26	Mod3_DigIn8	Digital input, slave 2, damper 4, closed
Binary Value	27	Mod4_DigIn1	Digital input, slave 3, damper 1, open
Binary Value	28	Mod4_DigIn2	Digital input, slave 3, damper 2, open
Binary Value	29	Mod4_DigIn3	Digital input, slave 3, damper 3, open
Binary Value	30	Mod4_DigIn4	Digital input, slave 3, damper 4, open
Binary Value	31	Mod4_DigIn5	Digital input, slave 3, damper 1, closed
Binary Value	32	Mod4_DigIn6	Digital input, slave 3, damper 2, closed
Binary Value	33	Mod4_DigIn7	Digital input, slave 3, damper 3, closed
Binary Value	34	Mod4_DigIn8	Digital input, slave 3, damper 4, closed
Binary Value	35	Mod1_DigOut1	Digital Output, master, detector 1
Binary Value	36	Mod1_DigOut2	Digital Output, master, detector 2



Binary Value	37	Mod1_DigOut3	Digital Output, master, detector 3
Binary Value	38	Mod1_DigOut4	Digital Output, master, detector 4
Binary Value	39	Mod1_DigOut5	Digital Output, master, damper 1
Binary Value	40	Mod1_DigOut6	Digital Output, master, damper 2
Binary Value	41	Mod1_DigOut7	Digital Output, master, damper 3
Binary Value	42	Mod1_DigOut8	Digital Output, master, damper 4
Binary Value	43	Mod1_DigOut9	Digital Output, master, main alarm
Binary Value	44	Mod1_DigOut10	Digital Output, master, detector service alarm
Binary Value	45	Mod1_DigOut11	Digital Output, master, operation air handling unit
Binary Value	46	Mod2_DigOut1	Digital Output, slave 1, detector 1
Binary Value	47	Mod2_DigOut2	Digital Output, slave 1, detector 2
Binary Value	48	Mod2_DigOut3	Digital Output, slave 1, detector 3
Binary Value	49	Mod2_DigOut4	Digital Output, slave 1, detector 4
Binary Value	50	Mod2_DigOut5	Digital Output, slave 1, damper 1
Binary Value	51	Mod2_DigOut6	Digital Output, slave 1, damper 2
Binary Value	52	Mod2_DigOut7	Digital Output, slave 1, damper 3
Binary Value	53	Mod2_DigOut8	Digital Output, slave 1, damper 4
Binary Value	54	Mod3_DigOut1	Digital Output, slave 2, detector 1
Binary Value	55	Mod3_DigOut2	Digital Output, slave 2, detector 2
Binary Value	56	Mod3_DigOut3	Digital Output, slave 2, detector 3
Binary Value	57	Mod3_DigOut4	Digital Output, slave 2, detector 4
Binary Value	58	Mod3_DigOut5	Digital Output, slave 2, damper 1
Binary Value	59	Mod3_DigOut6	Digital Output, slave 2, damper 2
Binary Value	60	Mod3_DigOut7	Digital Output, slave 2, damper 3
Binary Value	61	Mod3_DigOut8	Digital Output, slave 2, damper 4
Binary Value	62	Mod4_DigOut1	Digital Output, slave 3, detector 1
Binary Value	63	Mod4_DigOut2	Digital Output, slave 3, detector 2
Binary Value	64	Mod4_DigOut3	Digital Output, slave 3, detector 3
Binary Value	65	Mod4_DigOut4	Digital Output, slave 3, detector 4
Binary Value	66	Mod4_DigOut5	Digital Output, slave 3, damper 1
Binary Value	67	Mod4_DigOut6	Digital Output, slave 3, damper 2
Binary Value	68	Mod4_DigOut7	Digital Output, slave 3, damper 3
Binary Value	69	Mod4_DigOut8	Digital Output, slave 3, damper 4
Binary Value	70	DetectorConnected_1	Detector loop 1, connected
Binary Value	71	DetectorConnected_2	Detector loop 2, connected
Binary Value	72	DetectorConnected_3	Detector loop 3, connected
Binary Value	73	DetectorConnected_4	Detector loop 4, connected
Binary Value	74	DetectorConnected_5	Detector loop 5, connected
Binary Value	75	DetectorConnected_6	Detector loop 6, connected
Binary Value	76	DetectorConnected_7	Detector loop 7, connected
Binary Value	77	DetectorConnected_8	Detector loop 8, connected
Binary Value	78	DetectorConnected_9	Detector loop 9, connected
Binary Value	79	DetectorConnected_10	Detector loop 10, connected
Binary Value	80	DetectorConnected_11	Detector loop 11, connected
Binary Value	81	DetectorConnected_12	Detector loop 12, connected
Binary Value	82	DetectorConnected_13	Detector loop 13, connected
Binary Value	83	DetectorConnected_14	Detector loop 14, connected
Binary Value	84	DetectorConnected_15	Detector loop 15, connected
Binary Value	85	DetectorConnected_16	Detector loop 16, connected
Binary Value	86	NightMode	Unit in nightmode (all dampers)
Binary Value	87	SumAlarm	SumAlarm (of all alarms incl service alarm)
Binary Value	88	FireAlarm	Fire alarm
Binary Value	89	ExternalAlarm	External alarm



Binary Value	90	NetworkAlarm	Network error alarm
Binary Value	91	InternalErrorAlarm	Internal error alarm
Binary Value	92	ServiceAlarm	Detector service sum alarm
Binary Value	93	DamperSumAlarm	Damper sum alarm
Binary Value	94	SectionA_Alarmed	Section 1, Fire alarm
Binary Value	95	SectionB_Alarmed	Section 2, Fire alarm
Binary Value	96	SectionC_Alarmed	Section 3, Fire alarm
Binary Value	97	SectionD_Alarmed	Section 4, Fire alarm
Binary Value	98	BattFail	Battery voltage low, replace battery in controller
Binary Value	99	ExtAlarmCom	External alarm (0=alarm off, 1=alarm on)
Binary Value	100	ExtAlarmReset	Reset external alarm (if InputExtAlarm is hi and ExtAlarmCom is lo)
Binary Value	101	FuncTestRequest	Request Function test (on whole system)
Binary Value	102	FuncTestDamperSection_1	Function test dampers, section 1
Binary Value	103	FuncTestDamperSection_2	Function test dampers, section 2
Binary Value	104	FuncTestDamperSection_3	Function test dampers, section 3
Binary Value	105	FuncTestDamperSection_4	Function test dampers, section 4
Binary Value	106	FuncTestDamper_1	Function test damper 1
Binary Value	107	FuncTestDamper_2	Function test damper 2
Binary Value	108	FuncTestDamper_3	Function test damper 3
Binary Value	109	FuncTestDamper_4	Function test damper 4
Binary Value	110	FuncTestDamper_5	Function test damper 5
Binary Value	111	FuncTestDamper_6	Function test damper 6
Binary Value	112	FuncTestDamper_7	Function test damper 7
Binary Value	113	FuncTestDamper_8	Function test damper 8
Binary Value	114	FuncTestDamper_9	Function test damper 9
Binary Value	115	FuncTestDamper_10	Function test damper 10
Binary Value	116	FuncTestDamper_11	Function test damper 11
Binary Value	117	FuncTestDamper_12	Function test damper 12
Binary Value	118	FuncTestDamper_13	Function test damper 13
Binary Value	119	FuncTestDamper_14	Function test damper 14
Binary Value	120	FuncTestDamper_15	Function test damper 15
Binary Value	121	FuncTestDamper_16	Function test damper 16
Binary Value	122	FuncTestReqTimeCommit	Commit checked time (only works if FuncTestDateStatus is ok, may trigger a new functiontest if FuncTestDateStatus says so)
Binary Value	123	NightModeRequest	Request nightmode on whole system (0=Off, 1=On)
Binary Value	124	NightModeDamper_1	Night mode damper 1
Binary Value	125	NightModeDamper_2	Night mode damper 2
Binary Value	126	NightModeDamper_3	Night mode damper 3
Binary Value	127	NightModeDamper_4	Night mode damper 4
Binary Value	128	NightModeDamper_5	Night mode damper 5
Binary Value	129	NightModeDamper_6	Night mode damper 6
Binary Value	130	NightModeDamper_7	Night mode damper 7
Binary Value	131	NightModeDamper_8	Night mode damper 8
Binary Value	132	NightModeDamper_9	Night mode damper 9
Binary Value	133	NightModeDamper_10	Night mode damper 10
Binary Value	134	NightModeDamper_11	Night mode damper 11
Binary Value	135	NightModeDamper_12	Night mode damper 12
Binary Value	136	NightModeDamper_13	Night mode damper 13
Binary Value	137	NightModeDamper_14	Night mode damper 14
Binary Value	138	NightModeDamper_15	Night mode damper 15
Binary Value	139	NightModeDamper_16	Night mode damper 16
Binary Value	140	RelayBoxNotUsed_1	Relay box not used on damper 1
Binary Value	141	RelayBoxNotUsed_2	Relay box not used on damper 2





Binary Value	142	RelayBoxNotUsed_3	Relay box not used on damper 3
Binary Value	143	RelayBoxNotUsed_4	Relay box not used on damper 4
Binary Value	144	RelayBoxNotUsed_5	Relay box not used on damper 5
Binary Value	145	RelayBoxNotUsed_6	Relay box not used on damper 6
Binary Value	146	RelayBoxNotUsed_7	Relay box not used on damper 7
Binary Value	147	RelayBoxNotUsed_8	Relay box not used on damper 8
Binary Value	148	RelayBoxNotUsed_9	Relay box not used on damper 9
Binary Value	149	RelayBoxNotUsed_10	Relay box not used on damper 10
Binary Value	150	RelayBoxNotUsed_11	Relay box not used on damper 11
Binary Value	151	RelayBoxNotUsed_12	Relay box not used on damper 12
Binary Value	152	RelayBoxNotUsed_13	Relay box not used on damper 13
Binary Value	153	RelayBoxNotUsed_14	Relay box not used on damper 14
Binary Value	154	RelayBoxNotUsed_15	Relay box not used on damper 15
Binary Value	155	RelayBoxNotUsed_16	Relay box not used on damper 16