WebCTRL Server - /William Paterson University/Speert (Wayne) Hall/First Floor/Hot Water System WH & BR - [Properties : None : Control Program : BACnet Points] - 8:49:40 AM 10/7/16

Name	Reference Name	Type	Value	Object Name	Object Id	Network Visible
HWR Temp	hwr_temp	(BAI)	62.7 °F	hwr_temp_1	Analog Input 0, #1	✓
HWS Temp	hws_temp	(BAI)	65.2 °F	hws_temp_1	Analog Input 0, #2	✓
Boiler 1 Fault	alarm1	(BBI)	Normal	alarm1_1	Binary Input 3, #4	✓
Boiler 1 Status	boiler1	(BBI)	Off	boiler1_1	Binary Input 3, #5	✓
Boiler 2 Fault	alarm2	(BBI)	Normal	alarm2_1	Binary Input 3, #6	✓
Boiler 2 Status	boiler2	(BBI)	Off	boiler2_1	Binary Input 3, #7	✓
Boiler 3 Fault	alarm3	(BBI)	Normal	alarm3_1	Binary Input 3, #8	✓
Boiler 3 Status	boiler3	(BBI)	Off	boiler3_1	Binary Input 3, #9	✓
Boiler 4 Fault	alarm4	(BBI)	Normal	alarm4_1	Binary Input 3, #10	✓
Boiler 4 Status	boiler4	(BBI)	Off	boiler4_1	Binary Input 3, #11	✓
Boiler 5 Fault	alarm5	(BBI)	Normal	alarm5_1	Binary Input 3, #12	✓
Boiler 5 Status	boiler5	(BBI)	Off	boiler5_1	Binary Input 3, #13	✓
Boiler SYS Fault	blr_sys_fault	(BBI)	Normal	blr_sys_fault_1	Binary Input 3, #14	✓
Pump 1 Status	p1_status	(BBI)	On	p1_status_1	Binary Input 3, #2	✓
Pump 2 Status	p2_status	(BBI)	Off	p2_status_1	Binary Input 3, #1	✓
Pump 3 Status	p3_status	(BBI)	Off	p3_status_1	Binary Input 3, #3	✓
HW Reset	hwreset	(BAO)	140.0 °F	hwreset_1	Analog Output 1, #1	✓
Boiler Enable	boiler	(BBO)	Disabled	boiler_1	Binary Output 4, #1	✓
Pump 1	pump1	(BBO)	Off	pump1_1	Binary Output 4, #2	✓
Pump 2	pump2	(BBO)	Off	pump2_1	Binary Output 4, #3	✓
Pump 3	pump3	(BBO)	Off	pump3_1	Binary Output 4, #4	✓
HW Setpoint	hw_setpoint	(BAV)	140.00 °F	hw_setpoint_1	Analog Value 2, #1	✓
Output Override	m448	(BAV)	10 %	m448_1	Analog Value 2, #2	✓
System Runtime Request	sys_run_req	(BAV)	30.00	sys_run_req_1	Analog Value 2, #5	✓
Total Heat Request	total_ht_req	(BAV)	2.00	total_ht_req_1	Analog Value 2, #6	✓
Manual Override Lock	man_ovrde_lock	(BBV)	Yes	man_ovrde_lock_1	Binary Value 5, #1	✓
Manual Override State	man_ovrde_state	(BBV)	Off	man_ovrde_state_1	Binary Value 5, #3	✓
Occupancy Status	occ_stat	(BBV)	Yes	occ_stat_1	Binary Value 5, #5	✓
Output Override Lock	m447	(BBV)	No	m447_1	Binary Value 5, #6	✓
point name	m621	(BBV)	Off	m621_1	Binary Value 5, #11	
Run	run	(BBV)	Off	run_1	Binary Value 5, #7	✓
Pump 2 System Selector	pump_2_system	(BMSV)	Off	pump_2_system_1	Multistate Value 19, #1	✓
BLR_FAULT	blr_fault	(BALM)	Normal	blr_fault_1	Binary Value 5, #2	✓
BLR_FAULT1	blr_fault1	(BALM)	Normal	blr_fault1_1	Binary Value 5, #4	✓
BLR_FAULT2	blr_fault2	(BALM)	Normal	blr_fault2_1	Binary Value 5, #8	✓
BLR_FAULT3	blr_fault3	(BALM)	Normal	blr_fault3_1	Binary Value 5, #28	✓
BLR_FAULT4	blr_fault4	(BALM)	Normal	blr_fault4_1	Binary Value 5, #29	✓
BLR_FAULT5	blr_fault5	(BALM)	Normal	blr_fault5_1	Binary Value 5, #30	✓
HST_HI	hst_hi	(BALM)	Normal	hst_hi_1	Binary Value 5, #9	✓
HST_LO	hst_lo	(BALM)	Alarm	hst_lo_1	Binary Value 5, #10	✓

P1_FAIL	p1_fail	(BALM)	Off	p1_fail_1	Binary Value 5, #13	✓
P1_HAND	p1_hand	(BALM)	On	p1_hand_1	Binary Value 5, #15	✓
P1_RNTM	p1_rntm	(BALM)	On	p1_rntm_1	Binary Value 5, #17	✓
P2_FAIL	p2_fail	(BALM)	Off	p2_fail_1	Binary Value 5, #18	✓
P2_HAND	p2_hand	(BALM)	Off	p2_hand_1	Binary Value 5, #19	✓
P2_RNTM	p2_rntm	(BALM)	On	p2_rntm_1	Binary Value 5, #20	✓
P3_FAIL	p3_fail	(BALM)	Off	p3_fail_1	Binary Value 5, #21	✓
P3_HAND	p3_hand	(BALM)	Off	p3_hand_1	Binary Value 5, #23	✓
P3_RNTM	p3_rntm	(BALM)	Off	p3_rntm_1	Binary Value 5, #25	✓
RHT_HST_HI	rht_hst_hi	(BALM)	Normal	rht_hst_hi_1	Binary Value 5, #26	✓
RHT_HST_LO	rht_hst_lo	(BALM)	Alarm	rht_hst_lo_1	Binary Value 5, #27	✓

WebCTRL Server - /William Paterson University/Speert (Wayne) Hall/First Floor/Hot Water System WH & BR - [Properties : None : Control Program : Network Points] - 8:49:30 AM 10/7/16

Name	Type	Value	Locked	Default Value	Com Enabled ☑ All	COV Enable	Refresh Time (mm:ss)	Test
Heat Requests #1	(POLLTOT)	2.00	☐ 0	0	☑		1:00	☐
(item1)								e
(item2)								e
(item3)								e
(item4)								e
(item5)								e
Heat Requests #2	(POLLTOT)	0.00	☐ 0	0	☑		1:00	☐
Heat Requests #3	(POLLTOT)	0.00	☐ 0	0	☑		1:00	☐
Heat Requests #4	(POLLTOT)	0.00	☐ 0	0	☑		1:00	☐
OA Temp	(ANI2)	60.6	☐ 0	65	☑		5:00	☐
(Primary)								e
(Secondary)								e
Runtime Minutes Requested #1	(POLLMAX)	30.00	☐ 0	0	☑		1:00	☐
(item1)								e
(item2)								e
(item3)								e
(item4)								e
(item5)								e
(item6)								e
(item7)								e
(item8)								e
Runtime Minutes Requested #2	(POLLMAX)	0.00	☐ 0	0	☑		1:00	☐
Runtime Minutes Requested #3	(POLLMAX)	0.00	☐ 0	0	☑		1:00	☐
Runtime Minutes Requested #4	(POLLMAX)	0.00	☐ 0	0	☑		1:00	☐

WebCTRL Server - /William Paterson University/Speert (Wayne) Hall/First Floor/Hot Water System WH & BR - [Properties : None : Control Program : I/O Points] - 8:49:12 AM 10/7/16

Name	Type	Value	Offset/Polarity	Locked	Exp:Num	I/O Type	Sensor/Actuator Ty
HWS Temp	(BAI)	65.2 °F	0	0.0	00:04	Thermistor	Thermistor, Precon Type II, 1
HWR Temp	(BAI)	62.7 °F	0	0.0	00:05	Thermistor	Thermistor, Precon Type II, 1
Pump 3 Status	(BBI)	Off	normal	Off	00:01	Dry Contact	
Pump 2 Status	(BBI)	Off	normal	Off	00:02	Dry Contact	
Pump 1 Status	(BBI)	On	normal	Off	00:03	Dry Contact	
Boiler 1 Fault	(BBI)	Normal	normal	Normal	00:06	Dry Contact	
Boiler 1 Status	(BBI)	Off	normal	On	00:07	Dry Contact	
Boiler 2 Fault	(BBI)	Normal	normal	Normal	00:08	Dry Contact	
Boiler 2 Status	(BBI)	Off	normal	Off	00:09	Dry Contact	
Boiler 3 Fault	(BBI)	Normal	normal	Normal	00:10	Dry Contact	
Boiler 3 Status	(BBI)	Off	normal	Off	00:11	Dry Contact	
Boiler 4 Fault	(BBI)	Normal	normal	Normal	00:12	Dry Contact	
Boiler 4 Status	(BBI)	Off	normal	Off	01:01	Dry Contact	
Boiler 5 Fault	(BBI)	Normal	normal	Normal	01:02	Dry Contact	
Boiler 5 Status	(BBI)	Off	normal	Off	01:03	Dry Contact	
Boiler SYS Fault	(BBI)	Normal	normal	Normal	01:04	Dry Contact	
HW Reset	(BAO)	140.0 °F	0	165.0	00:05	Electrical 0-10 Volt	Linear w/ offset, 2-10 Volts
Pump 1	(BBO)	Off	normal	On	00:01	Relay / Triac Output	
Pump 2	(BBO)	Off	normal	On	00:02	Relay / Triac Output	
Pump 3	(BBO)	Off	normal	On	00:03	Relay / Triac Output	
Boiler Enable	(BBO)	Disabled	normal	Enabled	00:04	Relay / Triac Output	

Calibrated Point Data: Export Import