

BMS Point List

Index	Description	Read/Write	Variable Name	Data Type	Modbus RTU	Modbus TCP/IP	BACNet	SNMP
1	Temperature of zone air	R	Zone_Temp	A	30002	30002	AV1	1.3.6.1.4.1.9839.2.1.2.1.0
2	Relative humidity of zone air (in tenths of a %)	R	Zone_Humidity	A	30003	30003	AV2	1.3.6.1.4.1.9839.2.1.2.2.0
1	Time delay from another unit asked to help assist due to alarm	R/W	Assist_Dly	I	40210	45002	AV1001	1.3.6.1.4.1.9839.2.1.3.1.0
2	Relative humidity displayed as xx%	R	Zone_Hum_disp	I	30211	35003	AV1002	1.3.6.1.4.1.9839.2.1.3.2.0
3	Upper limit alarm of zone air temp	R/W	Zone_Temp_Hi_SP	I	40212	45004	AV1003	1.3.6.1.4.1.9839.2.1.3.3.0
4	Deadband of high zone air temp alarm	R/W	Zone_Temp_Hi_DB	I	40213	45005	AV1004	1.3.6.1.4.1.9839.2.1.3.4.0
5	0=No timed rotation, 1=4hrs, 2=8hrs, 3=12hrs, 4=12hrs, 5=7days, 6=14days, 7=30days	R/W	Rot_Unit_sel	I	40214	45006	AV1005	1.3.6.1.4.1.9839.2.1.3.5.0
6	Minimum number of units that are required to run	R/W	Units_On_Sel	I	40215	45007	AV1006	1.3.6.1.4.1.9839.2.1.3.6.0
7	Unit 1 Status 0=not installed, 1=Off, 2=Running, 3=Off by Alarm, 4=On with alarm	R	U1_Status	I	30216	35008	AV1007	1.3.6.1.4.1.9839.2.1.3.7.0
8	Unit 2 Status 0=not installed, 1=Off, 2=Running, 3=Off by Alarm, 4=On with alarm	R	U2_Status	I	30217	35009	AV1008	1.3.6.1.4.1.9839.2.1.3.8.0
9	Unit 3 Status 0=not installed, 1=Off, 2=Running, 3=Off by Alarm, 4=On with alarm	R	U3_Status	I	30218	35010	AV1009	1.3.6.1.4.1.9839.2.1.3.9.0
10	Unit 4 Status 0=not installed, 1=Off, 2=Running, 3=Off by Alarm, 4=On with alarm	R	U4_Status	I	30219	35011	AV1010	1.3.6.1.4.1.9839.2.1.3.10.0
1	On-Off unit state (0: Off; 1: On)	R	Sys_On	D	10002	10002	BV1	1.3.6.1.4.1.9839.2.1.1.1.0
2	Control of unit by holding Esc key of from BMS	R/W	On_Signal	D	00003	00003	BV2	1.3.6.1.4.1.9839.2.1.1.2.0
3	Manual operation is active, unit is forced off	R	Manual_Override	D	10004	10004	BV3	1.3.6.1.4.1.9839.2.1.1.3.0
4	Alarm - any autoreset alarm is occuring or a manual reset alarm is not cleared	R	Active_Alarm	D	10005	10005	BV4	1.3.6.1.4.1.9839.2.1.1.4.0
5	Zone Temp Sensor Failure	R	Zone_Temp_Fail	D	10006	10006	BV5	1.3.6.1.4.1.9839.2.1.1.5.0
6	Zone Humidity Sensor Failure	R	Humidity_fail	D	10007	10007	BV6	1.3.6.1.4.1.9839.2.1.1.6.0
7	Causes lead unit to change to the next one	R/W	Force_Rotation	D	00008	00008	BV7	1.3.6.1.4.1.9839.2.1.1.7.0
8	Temperature of zone air is above alarm set point	R	Hi_Temp_alm	D	10009	10009	BV8	1.3.6.1.4.1.9839.2.1.1.8.0