NetBotz® Rack Monitor 200 Modbus Register Map

990-3406 **06/2008**

//Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Data Point	Length	Units	Valid Response				
// Status									
0000	0	MEM_OVERALL_STATUS	1	ENUM	0 = Unknown	2 = Informational	4 = Warning	8 = Critical	
0001	1	MEM_TEMPERATURE_PREFERENCE	1	ENUM	0 = Degrees C	1 = Degrees F			
0002	2	MEM_RESERVED	254	NA					
// MAIN MODULE									
0100	256	MM_NAME	10	ASCII	Module Name				
010A	266	MM_LOCATION	10	ASCII	Module Location				
0114	276	MM_STATUS	1	ENUM	0 = Not Connected	1 = Normal	2 = Warning	3 = Critical	4 = Lost Comm
0115	277	MM_MODEL_NUMBER	10	ASCII	Model Number				
011F	287	MM_SERIAL_NUMBER	8	ASCII	Serial Number				
0127	295	MM_HARDWARE_REVISION	4	ASCII	Hardware Revision				
012B	299	MM_FIRMWARE_REVISION	4	ASCII	Firmware Revision				
012F	303	MM_SENSOR_1_NAME	10	ASCII	Sensor Name				
0139	313	MM_SENSOR_2_NAME	10	ASCII	Sensor Name				
0143	323	MM_SENSOR_3_NAME	10	ASCII	Sensor Name				
014D	333	MM_SENSOR_4_NAME	10	ASCII	Sensor Name				
0157	343	MM_SENSOR_5_NAME	10	ASCII	Sensor Name				
0161	353	MM_SENSOR_6_NAME	10	ASCII	Sensor Name				
016B	363	MM_SENSOR_1_LOCATION	10	ASCII	Sensor Location				
0175	373	MM_SENSOR_2_LOCATION	10	ASCII	Sensor Location				
017F	383	MM_SENSOR_3_LOCATION	10	ASCII	Sensor Location				
0189	393	MM_SENSOR_4_LOCATION	10	ASCII	Sensor Location				
0193	403	MM_SENSOR_5_LOCATION	10	ASCII	Sensor Location				
019D	413	MM_SENSOR_6_LOCATION	10	ASCII	Sensor Location				
01A7	423	MM_SENSOR_1_STATUS	1	ENUM	0 = Not Connected	1 = Normal	2 = Warning	3 = Critical	4 = Lost Comm
01A8	424	MM_SENSOR_2_STATUS	1	ENUM	0 = Not Connected	1 = Normal	2 = Warning	3 = Critical	4 = Lost Comm
01A9	425	MM_SENSOR_3_STATUS	1	ENUM	0 = Not Connected	1 = Normal	2 = Warning	3 = Critical	4 = Lost Comm
01AA	426	MM_SENSOR_4_STATUS	1	ENUM	0 = Not Connected	1 = Normal	2 = Warning	3 = Critical	4 = Lost Comm
01AB	427	MM_SENSOR_5_STATUS	1	ENUM	0 = Not Connected	1 = Normal	2 = Warning	3 = Critical	4 = Lost Comm
01AC	428	MM_SENSOR_6_STATUS	1	ENUM	0 = Not Connected	1 = Normal	2 = Warning	3 = Critical	4 = Lost Comm
01AD	429	MM_SENSOR_1_ALARM_GENERATION	1	ENUM	0 = Disabled	1 = Enabled			
01AE	430	MM_SENSOR_2_ALARM_GENERATION	1	ENUM	0 = Disabled	1 = Enabled			
01AF	431	MM_SENSOR_3_ALARM_GENERATION	1	ENUM	0 = Disabled	1 = Enabled			
01B0	432	MM_SENSOR_4_ALARM_GENERATION	1	ENUM	0 = Disabled	1 = Enabled			
01B1	433	MM_SENSOR_5_ALARM_GENERATION	1	ENUM	0 = Disabled	1 = Enabled			
01B2	434	MM_SENSOR_6_ALARM_GENERATION	1	ENUM	0 = Disabled	1 = Enabled			
01B3	435	MM_SENSOR_1_TEMP	1	INTEGER	Sensor Temp (Degrees)				
01B4	436	MM_SENSOR_2_TEMP	1	INTEGER	Sensor Temp (Degrees)				
01B5	437	MM_SENSOR_3_TEMP	1	INTEGER	Sensor Temp (Degrees)				
01B6	438	MM_SENSOR_4_TEMP	1	INTEGER	Sensor Temp (Degrees)				
01B7	439	MM_SENSOR_5_TEMP	1	INTEGER	Sensor Temp (Degrees)				
01B8	440	MM_SENSOR_6_TEMP	1	INTEGER	Sensor Temp (Degrees)				
01B9	441	MM_SENSOR_1_TEMP_MAX_THRES	1	INTEGER	Sensor Temp Max Thresh (Degrees)				

//Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Data Point	Length	Units	Valid Response				
01BA	442	MM_SENSOR_2_TEMP_MAX_THRES	1	INTEGER	Sensor Temp Max Thresh (Degrees)				
01BB	443	MM_SENSOR_3_TEMP_MAX_THRES	1	INTEGER	Sensor Temp Max Thresh (Degrees)				
01BC	444	MM_SENSOR_4_TEMP_MAX_THRES	1	INTEGER	Sensor Temp Max Thresh (Degrees)				
01BD	445	MM_SENSOR_5_TEMP_MAX_THRES	1	INTEGER	Sensor Temp Max Thresh (Degrees)				
01BE	446	MM_SENSOR_6_TEMP_MAX_THRES	1	INTEGER	Sensor Temp Max Thresh (Degrees)				
01BF	447	MM_SENSOR_1_TEMP_HIGH_THRES	1	INTEGER	Sensor Temp High Thresh (Degrees)				
01C0	448	MM_SENSOR_2_TEMP_HIGH_THRES	1	INTEGER	Sensor Temp High Thresh (Degrees)				
01C1	449	MM_SENSOR_3_TEMP_HIGH_THRES	1	INTEGER	Sensor Temp High Thresh (Degrees)				
01C2	450	MM_SENSOR_4_TEMP_HIGH_THRES	1	INTEGER	Sensor Temp High Thresh (Degrees)				
01C3	451	MM_SENSOR_5_TEMP_HIGH_THRES	1	INTEGER	Sensor Temp High Thresh (Degrees)				
01C4	452	MM_SENSOR_6_TEMP_HIGH_THRES	1	INTEGER	Sensor Temp High Thresh (Degrees)				
01C5	453	MM_SENSOR_1_TEMP_LOW_THRES	1	INTEGER	Sensor Temp Low Thresh (Degrees)				
01C6	454	MM_SENSOR_2_TEMP_LOW_THRES	1	INTEGER	Sensor Temp Low Thresh (Degrees)				
01C7	455	MM_SENSOR_3_TEMP_LOW_THRES	1	INTEGER	Sensor Temp Low Thresh (Degrees)				
01C8	456	MM_SENSOR_4_TEMP_LOW_THRES	1	INTEGER	Sensor Temp Low Thresh (Degrees)				
01C9	457	MM_SENSOR_5_TEMP_LOW_THRES	1	INTEGER	Sensor Temp Low Thresh (Degrees)				
01CA	458	MM_SENSOR_6_TEMP_LOW_THRES	1	INTEGER	Sensor Temp Low Thresh (Degrees)				
01CB	459	MM_SENSOR_1_TEMP_MIN_THRES	1	INTEGER	Sensor Temp Min Thresh (Degrees)				
01CC	460	MM_SENSOR_2_TEMP_MIN_THRES	1	INTEGER	Sensor Temp Min Thresh (Degrees)				
01CD	461	MM_SENSOR_3_TEMP_MIN_THRES	1	INTEGER	Sensor Temp Min Thresh (Degrees)				
01CE	462	MM_SENSOR_4_TEMP_MIN_THRES	1	INTEGER	Sensor Temp Min Thresh (Degrees)				
01CF	463	MM_SENSOR_5_TEMP_MIN_THRES	1	INTEGER	Sensor Temp Min Thresh (Degrees)				
01D0	464	MM_SENSOR_6_TEMP_MIN_THRES	1	INTEGER	Sensor Temp Min Thresh (Degrees)				
01D1	465	MM_SENSOR_1_TEMP_THRES_HYSTERESIS	1	INTEGER	Sensor Temp Hysteresis (Degrees)				
01D2	466	MM_SENSOR_2_TEMP_THRES_HYSTERESIS	1	INTEGER	Sensor Temp Hysteresis (Degrees)				
01D3	467	MM_SENSOR_3_TEMP_THRES_HYSTERESIS	1	INTEGER	Sensor Temp Hysteresis (Degrees)				
01D4	468	MM_SENSOR_4_TEMP_THRES_HYSTERESIS	1	INTEGER	Sensor Temp Hysteresis (Degrees)				
01D5	469	MM_SENSOR_5_TEMP_THRES_HYSTERESIS	1	INTEGER	Sensor Temp Hysteresis (Degrees)				
01D6	470	MM_SENSOR_6_TEMP_THRES_HYSTERESIS	1	INTEGER	Sensor Temp Hysteresis (Degrees)				
01D7	471	MM_SENSOR_1_TEMP_ST_INC_THRES_VALUE	1	INTEGER	Sensor Temp ST Inc Rate Value (Degrees)				
01D8	472	MM_SENSOR_2_TEMP_ST_INC_THRES_VALUE	1	INTEGER	Sensor Temp ST Inc Rate Value (Degrees)				
01D9	473	MM_SENSOR_3_TEMP_ST_INC_THRES_VALUE	1	INTEGER	Sensor Temp ST Inc Rate Value (Degrees)				
01DA	474	MM_SENSOR_4_TEMP_ST_INC_THRES_VALUE	1	INTEGER	Sensor Temp ST Inc Rate Value (Degrees)				
01DB	475	MM_SENSOR_5_TEMP_ST_INC_THRES_VALUE	1	INTEGER	Sensor Temp ST Inc Rate Value (Degrees)				
01DC	476	MM_SENSOR_6_TEMP_ST_INC_THRES_VALUE	1	INTEGER	Sensor Temp ST Inc Rate Value (Degrees)				
01DD	477	MM_SENSOR_1_TEMP_ST_INC_THRES_TIME	1	INTEGER	Sensor Temp ST Inc Rate Time (5-minute increments)				
01DE	478	MM_SENSOR_2_TEMP_ST_INC_THRES_TIME	1	INTEGER	Sensor Temp ST Inc Rate Time (5-minute increments)				
01DF	479	MM_SENSOR_3_TEMP_ST_INC_THRES_TIME	1	INTEGER	Sensor Temp ST Inc Rate Time (5-minute increments)				
01E0	480	MM_SENSOR_4_TEMP_ST_INC_THRES_TIME	1	INTEGER	Sensor Temp ST Inc Rate Time (5-minute increments)				
01E1	481	MM_SENSOR_5_TEMP_ST_INC_THRES_TIME	1	INTEGER	Sensor Temp ST Inc Rate Time (5-minute increments)				
01E2	482	MM_SENSOR_6_TEMP_ST_INC_THRES_TIME	1	INTEGER	Sensor Temp ST Inc Rate Time (5-minute increments)				
01E3	483	MM_SENSOR_1_TEMP_ST_DEC_THRES_VALUE	1	INTEGER	Sensor Temp ST Dec Rate Value (Degrees)				
01E4	484	MM_SENSOR_2_TEMP_ST_DEC_THRES_VALUE	1	INTEGER	Sensor Temp ST Dec Rate Value (Degrees)				
01E5	485	MM_SENSOR_3_TEMP_ST_DEC_THRES_VALUE	1	INTEGER	Sensor Temp ST Dec Rate Value (Degrees)				
01E6	486	MM_SENSOR_4_TEMP_ST_DEC_THRES_VALUE	1	INTEGER	Sensor Temp ST Dec Rate Value (Degrees)				
01E7	487	MM_SENSOR_5_TEMP_ST_DEC_THRES_VALUE	1	INTEGER	Sensor Temp ST Dec Rate Value (Degrees)				
01E8	488	MM_SENSOR_6_TEMP_ST_DEC_THRES_VALUE	1	INTEGER	Sensor Temp ST Dec Rate Value (Degrees)				
01E9	489	MM_SENSOR_1_TEMP_ST_DEC_THRES_TIME	1	INTEGER	Sensor Temp ST Dec Rate Time (5-minute increments)				

//Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Data Point	Length	Units	Valid Response				
01EA	490	MM_SENSOR_2_TEMP_ST_DEC_THRES_TIME	1	INTEGER	Sensor Temp ST Dec Rate Time (5-minute increments)				
01EB	491	MM_SENSOR_3_TEMP_ST_DEC_THRES_TIME	1	INTEGER	Sensor Temp ST Dec Rate Time (5-minute increments)				
01EC	492	MM_SENSOR_4_TEMP_ST_DEC_THRES_TIME	1	INTEGER	Sensor Temp ST Dec Rate Time (5-minute increments)				
01ED	493	MM_SENSOR_5_TEMP_ST_DEC_THRES_TIME	1	INTEGER	Sensor Temp ST Dec Rate Time (5-minute increments)				
01EE	494	MM_SENSOR_6_TEMP_ST_DEC_THRES_TIME	1	INTEGER	Sensor Temp ST Dec Rate Time (5-minute increments)				
01EF	495	MM_SENSOR_1_TEMP_LT_INC_THRES_VALUE	1	INTEGER	Sensor Temp LT Inc Rate Value (Degrees)				
01F0	496	MM_SENSOR_2_TEMP_LT_INC_THRES_VALUE	1	INTEGER	Sensor Temp LT Inc Rate Value (Degrees)				
01F1	497	MM_SENSOR_3_TEMP_LT_INC_THRES_VALUE	1	INTEGER	Sensor Temp LT Inc Rate Value (Degrees)				
01F2	498	MM_SENSOR_4_TEMP_LT_INC_THRES_VALUE	1	INTEGER	Sensor Temp LT Inc Rate Value (Degrees)				
01F3	499	MM_SENSOR_5_TEMP_LT_INC_THRES_VALUE	1	INTEGER	Sensor Temp LT Inc Rate Value (Degrees)				
01F4	500	MM_SENSOR_6_TEMP_LT_INC_THRES_VALUE	1	INTEGER	Sensor Temp LT Inc Rate Value (Degrees)				
01F5	501	MM_SENSOR_1_TEMP_LT_INC_THRES_TIME	1	INTEGER	Sensor Temp LT Inc Rate Time (Hours)				
01F6	502	MM_SENSOR_2_TEMP_LT_INC_THRES_TIME	1	INTEGER	Sensor Temp LT Inc Rate Time (Hours)				
01F7	503	MM_SENSOR_3_TEMP_LT_INC_THRES_TIME	1	INTEGER	Sensor Temp LT Inc Rate Time (Hours)				
01F8	504	MM_SENSOR_4_TEMP_LT_INC_THRES_TIME	1	INTEGER	Sensor Temp LT Inc Rate Time (Hours)				
01F9	505	MM_SENSOR_5_TEMP_LT_INC_THRES_TIME	1	INTEGER	Sensor Temp LT Inc Rate Time (Hours)				
01FA	506	MM_SENSOR_6_TEMP_LT_INC_THRES_TIME	1	INTEGER	Sensor Temp LT Inc Rate Time (Hours)				
01FB	507	MM_SENSOR_1_TEMP_LT_DEC_THRES_VALUE	1	INTEGER	Sensor Temp LT Dec Rate Value (Degrees)				
01FC	508	MM_SENSOR_2_TEMP_LT_DEC_THRES_VALUE	1	INTEGER	Sensor Temp LT Dec Rate Value (Degrees)				
01FD	509	MM_SENSOR_3_TEMP_LT_DEC_THRES_VALUE	1	INTEGER	Sensor Temp LT Dec Rate Value (Degrees)				
01FE	510	MM_SENSOR_4_TEMP_LT_DEC_THRES_VALUE	1	INTEGER	Sensor Temp LT Dec Rate Value (Degrees)				
01FF	511	MM_SENSOR_5_TEMP_LT_DEC_THRES_VALUE	1	INTEGER	Sensor Temp LT Dec Rate Value (Degrees)				
0200	512	MM_SENSOR_6_TEMP_LT_DEC_THRES_VALUE	1	INTEGER	Sensor Temp LT Dec Rate Value (Degrees)				
0201	513	MM_SENSOR_1_TEMP_LT_DEC_THRES_TIME	1	INTEGER	Sensor Temp LT Dec Rate Time (Hours)				
0202	514	MM_SENSOR_2_TEMP_LT_DEC_THRES_TIME	1	INTEGER	Sensor Temp LT Dec Rate Time (Hours)				
0203	515	MM_SENSOR_3_TEMP_LT_DEC_THRES_TIME	1	INTEGER	Sensor Temp LT Dec Rate Time (Hours)				
0204	516	MM_SENSOR_4_TEMP_LT_DEC_THRES_TIME	1	INTEGER	Sensor Temp LT Dec Rate Time (Hours)				
0205	517	MM_SENSOR_5_TEMP_LT_DEC_THRES_TIME	1	INTEGER	Sensor Temp LT Dec Rate Time (Hours)				
0206	518	MM_SENSOR_6_TEMP_LT_DEC_THRES_TIME	1	INTEGER	Sensor Temp LT Dec Rate Time (Hours)				
0207	519	MM_SENSOR_1_HUMIDITY	1	INTEGER	Sensor Humidity (Percent RH)				
0208	520	MM_SENSOR_2_HUMIDITY	1	INTEGER	Sensor Humidity (Percent RH)				
0209	521	MM_SENSOR_3_HUMIDITY	1	INTEGER	Sensor Humidity (Percent RH)				
020A	522	MM_SENSOR_4_HUMIDITY	1	INTEGER	Sensor Humidity (Percent RH)				
020B	523	MM_SENSOR_5_HUMIDITY	1	INTEGER	Sensor Humidity (Percent RH)				
020C	524	MM_SENSOR_6_HUMIDITY	1	INTEGER	Sensor Humidity (Percent RH)				
020D	525	MM_SENSOR_1_HUMIDITY_MAX_THRES	1	INTEGER	Sensor Humidity Max Thresh (Percent RH)				
020E	526	MM_SENSOR_2_HUMIDITY_MAX_THRES	1	INTEGER	Sensor Humidity Max Thresh (Percent RH)				
020F	527	MM_SENSOR_3_HUMIDITY_MAX_THRES	1	INTEGER	Sensor Humidity Max Thresh (Percent RH)				
0210	528	MM_SENSOR_4_HUMIDITY_MAX_THRES	1	INTEGER	Sensor Humidity Max Thresh (Percent RH)				
0211	529	MM_SENSOR_5_HUMIDITY_MAX_THRES	1	INTEGER	Sensor Humidity Max Thresh (Percent RH)				
0212	530	MM_SENSOR_6_HUMIDITY_MAX_THRES	1	INTEGER	Sensor Humidity Max Thresh (Percent RH)				
0213	531	MM_SENSOR_1_HUMIDITY_HIGH_THRES	1	INTEGER	Sensor Humidity High Thresh (Percent RH)				
0214	532	MM_SENSOR_2_HUMIDITY_HIGH_THRES	1	INTEGER	Sensor Humidity High Thresh (Percent RH)				
0215	533	MM_SENSOR_3_HUMIDITY_HIGH_THRES	1	INTEGER	Sensor Humidity High Thresh (Percent RH)				
0216	534	MM_SENSOR_4_HUMIDITY_HIGH_THRES	1	INTEGER	Sensor Humidity High Thresh (Percent RH)				
0217	535	MM_SENSOR_5_HUMIDITY_HIGH_THRES	1	INTEGER	Sensor Humidity High Thresh (Percent RH)				
0218	536	MM_SENSOR_6_HUMIDITY_HIGH_THRES	1	INTEGER	Sensor Humidity High Thresh (Percent RH)				
0219	537	MM_SENSOR_1_HUMIDITY_LOW_THRES	1	INTEGER	Sensor Humidity Low Thresh (Percent RH)				

//Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Data Point	Length	Units	Valid Response				
021A	538	MM_SENSOR_2_HUMIDITY_LOW_THRES	1	INTEGER	Sensor Humidity Low Thresh (Percent RH)				
021B	539	MM_SENSOR_3_HUMIDITY_LOW_THRES	1	INTEGER	Sensor Humidity Low Thresh (Percent RH)				
021C	540	MM_SENSOR_4_HUMIDITY_LOW_THRES	1	INTEGER	Sensor Humidity Low Thresh (Percent RH)				
021D	541	MM_SENSOR_5_HUMIDITY_LOW_THRES	1	INTEGER	Sensor Humidity Low Thresh (Percent RH)				
021E	542	MM_SENSOR_6_HUMIDITY_LOW_THRES	1	INTEGER	Sensor Humidity Low Thresh (Percent RH)				
021F	543	MM_SENSOR_1_HUMIDITY_MIN_THRES	1	INTEGER	Sensor Humidity Min Thresh (Percent RH)				
0220	544	MM_SENSOR_2_HUMIDITY_MIN_THRES	1	INTEGER	Sensor Humidity Min Thresh (Percent RH)				
0221	545	MM_SENSOR_3_HUMIDITY_MIN_THRES	1	INTEGER	Sensor Humidity Min Thresh (Percent RH)				
0222	546	MM_SENSOR_4_HUMIDITY_MIN_THRES	1	INTEGER	Sensor Humidity Min Thresh (Percent RH)				
0223	547	MM_SENSOR_5_HUMIDITY_MIN_THRES	1	INTEGER	Sensor Humidity Min Thresh (Percent RH)				
0224	548	MM_SENSOR_6_HUMIDITY_MIN_THRES	1	INTEGER	Sensor Humidity Min Thresh (Percent RH)				
0225	549	MM_SENSOR_1_HUMIDITY_THRES_HYSTERESIS	1	INTEGER	Sensor Humidity Hysteresis (Percent RH)				
0226	550	MM_SENSOR_2_HUMIDITY_THRES_HYSTERESIS	1	INTEGER	Sensor Humidity Hysteresis (Percent RH)				
0227	551	MM_SENSOR_3_HUMIDITY_THRES_HYSTERESIS	1	INTEGER	Sensor Humidity Hysteresis (Percent RH)				
0228	552	MM_SENSOR_4_HUMIDITY_THRES_HYSTERESIS	1	INTEGER	Sensor Humidity Hysteresis (Percent RH)				
0229	553	MM_SENSOR_5_HUMIDITY_THRES_HYSTERESIS	1	INTEGER	Sensor Humidity Hysteresis (Percent RH)				
022A	554	MM_SENSOR_6_HUMIDITY_THRES_HYSTERESIS	1	INTEGER	Sensor Humidity Hysteresis (Percent RH)				
022B	555	MM_RESERVED	192	NA					
02EB	747	MM_BEACON_NAME	10	ASCII	Beacon Name				
02F5	757	MM_BEACON_LOCATION	10	ASCII	Beacon Location				
02FF	767	MM_BEACON_STATE	1	ENUM	0 = Off	1 = On	2 = Not Connected	3 = Lost Comm	
0300	768	MM_RELAY_OUTPUT_NAME	10	ASCII	Relay Output Name				
030A	778	MM_RELAY_OUTPUT_LOCATION	10	ASCII	Relay Output Location				
0314	788	MM_RELAY_OUTPUT_NORMAL_STATE	1	ENUM	0 = Open	1 = Closed			
0315	789	MM_RELAY_OUTPUT_STATE	1	ENUM	0 = Open	1 = Closed			
0316	790	MM_SWITCHED_OUTLET_NAME	10	ASCII	Switched Outlet Name				
0320	800	MM_SWITCHED_OUTLET_LOCATION	10	ASCII	Switched Outlet Location				
032A	810	MM_SWITCHED_OUTLET_NORMAL_STATE	1	ENUM	0 = Off	1 = On			
032B	811	MM_SWITCHED_OUTLET_PRESENT_STATE	1	ENUM	0 = Off	1 = On			
032C	812	MM_SENSOR_1_DEVICE_SENSE_NUMBER	1	ENUM	0 = AP9335 T	2 = AP9335 TH	7 = Dry Contact Cable	20 = Not Connected	
032D	813	MM_SENSOR_2_DEVICE_SENSE_NUMBER	1	ENUM	0 = AP9335 T	2 = AP9335 TH	7 = Dry Contact Cable	20 = Not Connected	
032E	814	MM_SENSOR_3_DEVICE_SENSE_NUMBER	1	ENUM	0 = AP9335 T	2 = AP9335 TH	7 = Dry Contact Cable	20 = Not Connected	
032F	815	MM_SENSOR_4_DEVICE_SENSE_NUMBER	1	ENUM	0 = AP9335 T	2 = AP9335 TH	7 = Dry Contact Cable	20 = Not Connected	
0330	816	MM_SENSOR_5_DEVICE_SENSE_NUMBER	1	ENUM	0 = AP9335 T	2 = AP9335 TH	7 = Dry Contact Cable	20 = Not Connected	
0331	817	MM_SENSOR_6_DEVICE_SENSE_NUMBER	1	ENUM	0 = AP9335 T	2 = AP9335 TH	7 = Dry Contact Cable	20 = Not Connected	
0332	818	MM_SENSOR_1_DISCRETE_NORMAL_STATE	1	ENUM	0 = Open (Low)	1 = Closed (High)			
0333	819	MM_SENSOR_2_DISCRETE_NORMAL_STATE	1	ENUM	0 = Open (Low)	1 = Closed (High)			
0334	820	MM_SENSOR_3_DISCRETE_NORMAL_STATE	1	ENUM	0 = Open (Low)	1 = Closed (High)			
0335	821	MM_SENSOR_4_DISCRETE_NORMAL_STATE	1	ENUM	0 = Open (Low)	1 = Closed (High)			
0336	822	MM_SENSOR_5_DISCRETE_NORMAL_STATE	1	ENUM	0 = Open (Low)	1 = Closed (High)			
0337	823	MM_SENSOR_6_DISCRETE_NORMAL_STATE	1	ENUM	0 = Open (Low)	1 = Closed (High)			
0338	824	MM_SENSOR_1_DISCRETE_STATE	1	ENUM	0 = Open (Low)	1 = Closed (High)			
0339	825	MM_SENSOR_2_DISCRETE_STATE	1	ENUM	0 = Open (Low)	1 = Closed (High)			
033A	826	MM_SENSOR_3_DISCRETE_STATE	1	ENUM	0 = Open (Low)	1 = Closed (High)			
033B	827	MM_SENSOR_4_DISCRETE_STATE	1	ENUM	0 = Open (Low)	1 = Closed (High)			
033C	828	MM_SENSOR_5_DISCRETE_STATE	1	ENUM	0 = Open (Low)	1 = Closed (High)			
033D	829	MM_SENSOR_6_DISCRETE_STATE	1	ENUM	0 = Open (Low)	1 = Closed (High)			
033E	830	MM_SENSOR_1_DISCRETE_ALARM_SEVERITY	1	ENUM	0 = Informational	1 = Warning	2 = Critical		

//Absolute Starting Register Number, (Hexadecimal)	Absolute Starting Register Number, (Decimal)	Data Point	Length	Units	Valid Response				
033F	831	MM_SENSOR_2_DISCRETE_ALARM_SEVERITY	1	ENUM	0 = Informational	1 = Warning	2 = Critical		
0340	832	MM_SENSOR_3_DISCRETE_ALARM_SEVERITY	1	ENUM	0 = Informational	1 = Warning	2 = Critical		
0341	833	MM_SENSOR_4_DISCRETE_ALARM_SEVERITY	1	ENUM	0 = Informational	1 = Warning	2 = Critical		
0342	834	MM_SENSOR_5_DISCRETE_ALARM_SEVERITY	1	ENUM	0 = Informational	1 = Warning	2 = Critical		
0343	835	MM_SENSOR_6_DISCRETE_ALARM_SEVERITY	1	ENUM	0 = Informational	1 = Warning	2 = Critical		
0344	836	MM_RESERVED	914	NA	Reserved				
// END OF DATA									
Note 1: ASCII strings include Null terminator.									
Note 2: To prevent Building Management Service and automated script difficulties, accesses to data points on unsupported units will return a value of 0 instead of an error.									
Note 3: Accesses to items before data is available will result in an invalid address error.									