

Series TUF Bacnet Registry Table

Variable attribute	Variable description	Remarks
AI0	Inlet Water Temperature	Foreward flow temperature (Temp. forward) of TUF
AI1	Outlet Water Temperature	Return flow temperature (Temp. return) of TUF
AI2	Flow Velocity	Flow rate of TUF
AI3	Power	Power of TUF
AI4	ACM Communication Status	ACM meter: 0=success; 1=failure
	TUF Communication Status	TUF meter: 0=success; 1=failure
	Meter Communication Status	Other Meters: 0=success; 1=failure
AI5	Total Flow	Accumulative flow of TUF
AI6	Total Heat	Total heat quantity of TUF
AI7	Total Cool	Total coild quantity of TUF
AI8	The Status of Write	1=success; 0=failure
AV0	Meter Mode	0=cold mode; 1=heat mode
AV1	Balance Sheet Date	1~31 available
AV2	Local Date	Forma: year month date Example 141213 is 13 December 13 2014
AV3	Local Time	Format: Week Hour Minute Second Example: 7125630 is Sunday 12:56:30 (1=Monday, 2=Tuesday.....7=Sunday)

General operation instructions:

1. Analog Input referred to as AI and the Analog Value is referred to as AV.
2. Power-off save write operation status: The write status has power-off save;
3. Information is accessed at a rate of 1 per minute.
4. Communication time is synchronous with the meter clock, and will automatically reset on power on. If the meter is removed after the communication is kept for a while, the main computer can still read the communications. If time needs to be corrected on the communications the meter clock will calibrate automatically.
5. With respect to the accumulative heating capacity, accumulative cooling capacity and accumulative flow in the variable table, only integer part can be uploaded, but the decimal part can be displayed on Meter LCD;