ModBus protocol for TER.TOUCH.S.M
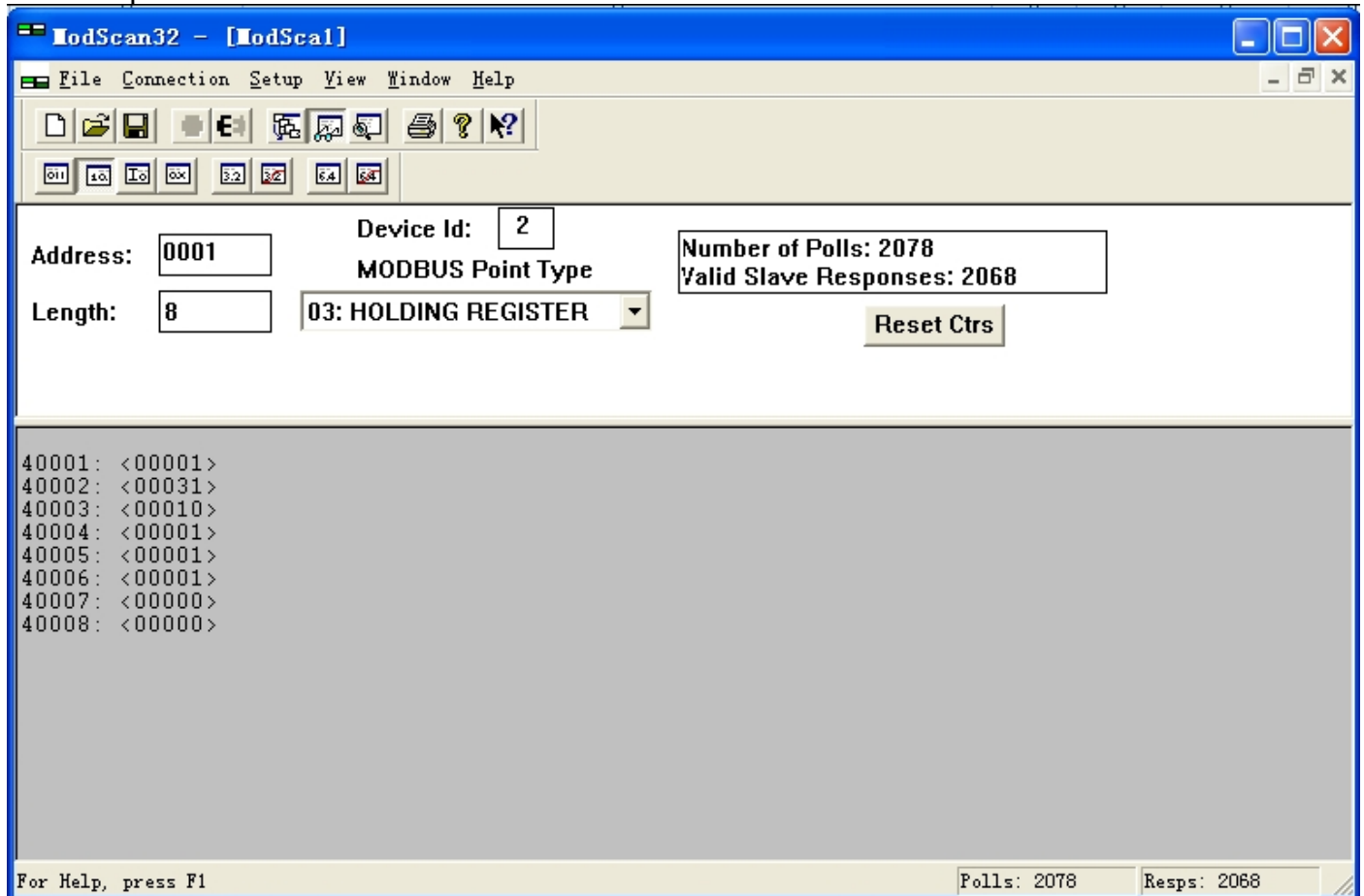
Network protocol instruction:

Communication protocol: Modbus

ID：1 - 128

Baud rate：9600 , n , 8 , 1

Readable：field: on/off status, setting temperature, mode, fan speed, room temperature, cooling valve, heating valve, lock station

Writable：field: on/off status, setting temperature, mode ,fan speed, lock station

Field meaning:

40001、on/off status：on：00001; off: 00000

40002、room temperature：hexadecimal format 0 - 50℃ (31 means 31 ℃)

40003、setting temperature：hexadecimal format 10 - 30℃ (10 means 10℃)

40004、mode: blowing-in: 00000 ; cooling: 00001 ； heating: 00002;

40005、fan speed: Low: 00001; Mid: 00002; High: 00003; fan stop : 00000
   Auto: 00004, 00005, 00006, 00007

40006、cooling valve status: open 00001, close 00000;

40007、heating valve status: open 00001, close 00000;

40008、Lock status : Lock 00001, un-lock 00000;