| MB_MODE | MB_DATA_ADDR | MB_DATA_LEN | Modbus function | Function and data type |
|---|---|---|---|---|
| 0 | 1 to 9,999 | 1 to 2,000 | 01 | Read 1 to 2,000 output bits on the remote address 0 to 9,998 |
| 0 | 10,001 to 19,999 | 1 to 2,000 | 02 | Read 1 to 2,000 input bits on the remote address 0 to 9,998 |
| 0 | • 40,001 to 49,999<br>• 400,001 to 465,535 | 1 to 125 | 03 | • Read 1 to 125 holding registers on the remote address 0 to 9,998<br>• Read 1 to 125 holding registers on the remote address 0 to 65,534 |
| 0 | 30,001 to 39,999 | 1 to 125 | 04 | Read 1 to 125 input words on the remote address 0 to 9,998 |