

测试例程：基站信标管理

```
#include <stdio.h>
#include <Winsock2.h>
#include "API-WiMinet.h"
// *****
// Design Notes:
// -----
int main( int argc, char* argv[] )
{
    char iRetVal;
    char iEnable;

    // COM port interface
    //iRetVal = OpenWiMinetShell( "COM6",115200, 0X01 );
    // Ethernet interface
    iRetVal = OpenWiMinetShell( "192.168.0.240",12580, 0X01 );
    // Validate the shell open interface
    if ( !iRetVal )
    {
        printf( "Open shell failed!\r\n" );
        return 0X00;
    }
    // Set the wiminet beacon status
    iRetVal = SetWiMinetBeacon( 0X00, 0X00, 0X01 );
    // Validate the operation status
    if ( !iRetVal )
    {
        printf( "Error: SetWiMinetBeacon\r\n" );
    }
    // Get the wiminet beacon status
    iRetVal = GetWiMinetBeacon( 0X00, 0X00, &iEnable );

    // Validate the operation status
    if ( !iRetVal )
    {
        printf( "Error: GetWiMinetBeacon\r\n" );
    }
    // Current wiminet beacon active status
    printf( "WiMinet.Beacon Active Status=%d\r\n\r\n", iEnable );
    // Stop the shell
    StopWiMinetShell( 0X00 );

    // Exit this main program
    return 0X01;
}
```