

Model: **US2**

■ ■ ■ Overview-----

US2

US2

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■ ■ ■ Main Features-----

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1. Network transparent transmission mode

In this mode, the server device can send data to specified server CDMA network. It supports 2 socket links that is Socket A and Socket B. Two links is mutual independence.

2. HTTPD Client Mode

In this mode, the data will sent to HTTP server directly or obtain data from HTTP server. The data will sent to the server Apache, Tomcat etc in Http T P S T mode as long as sending data in normal format. The server can utilize the script language like PHP ASP as data base storage.

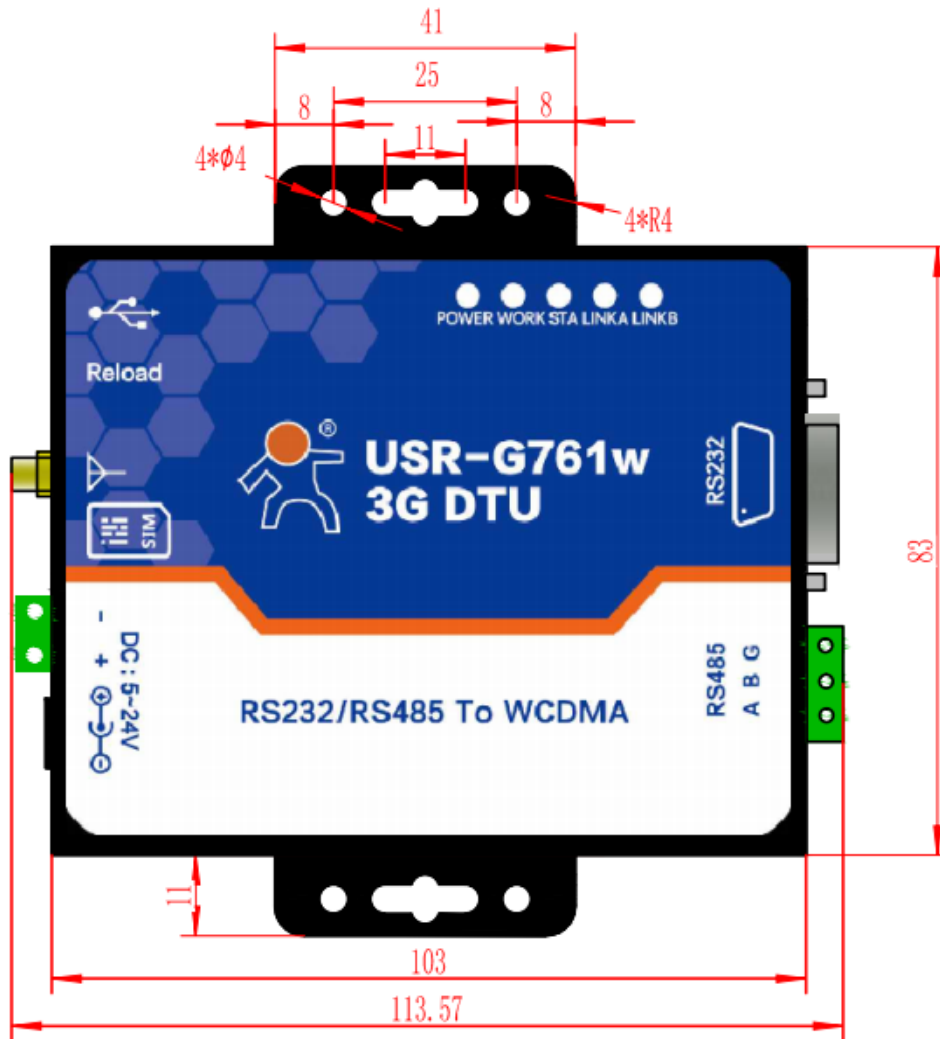
3. SMS transparent transmission mode

In this mode, the server device can send SMS to specified phone or transmit the SMS from phone to device. The transparent transmission between device and phone can realized parameter setting.

4. AT command

When it is working in any kind of mode Network transparent transmission SMS transparent transmission AT command, the server can send specified data to enable CDMA switch into AT command mode.

■ ■ ■ Dimensions



■ ■ ■ Specifications

Wireless Parameters

Frequency Band	GSM/GPRS/EDGE: 850/900/1800/1900MHz WCDMA/HSPA: 850/1900/2100MHz
Receiving sensitivity	<-108.7dBm
Maximum transmitted power	CDMA: 33dBm±2dB
Data bandwidth	Download rate: 5.76Mbps; upload rate: 7.2Mbps

Hardware Parameters

Interface	RS232: 1200bps - 460800bps RS485: 1200bps - 460800bps
Working Voltage	3GPP R9: download rate of 150 Mbps;
Working Current	average current: 200mA@12V peak current: 230mA@12V
Operating Temp	35~80°
Storage Temp	-45°~90°
Size	103 * 105 * 28mm

Software Parameters

Working mode	Transparent Transmission, AT command
Command	AT command
Configuration	Set-up software

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