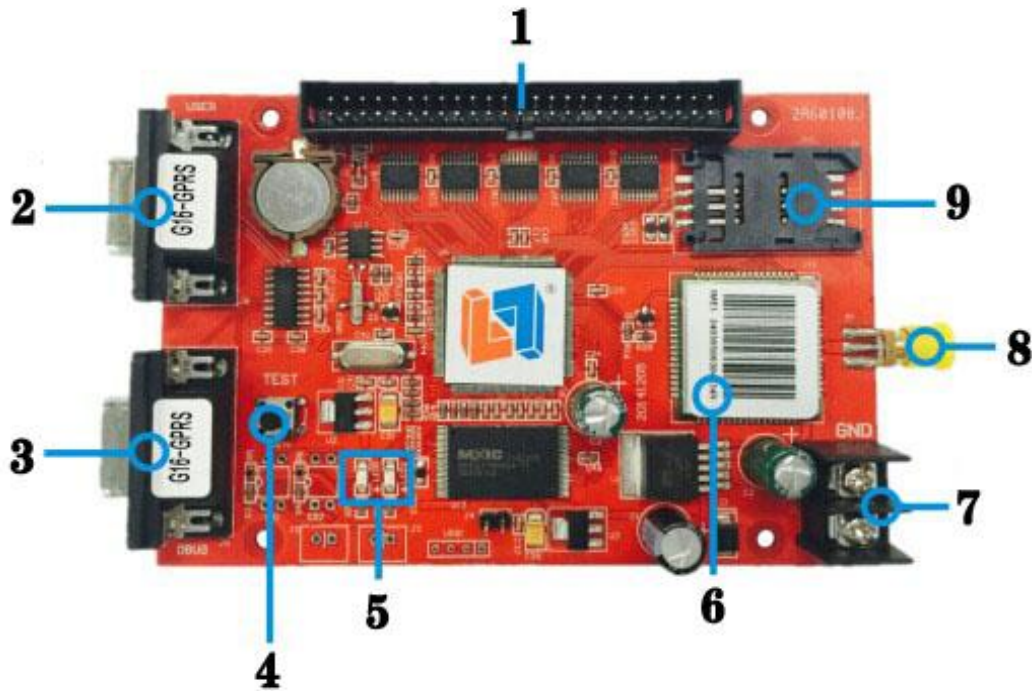


Specification for G16-GPRS Display Controller

Hardware:



Item	Interface Name	Description
1	50PIN port	Connect HUB board
2	DB9 port	DB9 serial port
3	Spare DB9 port	DB9 serial port
4	Multi-function button	1.Test LED panel 2.Reset to defaults
5	Status indicator	Indicating working state
6	IMEI Number	Same with the terminal number in server
7	5V Power supply	Voltage range support 3.5V-6V
8	GMS antenna interface	Connect to the antenna
9	SIM card slot	Put the SIM card inside

Parameter:

PRODUCT MODEL	G16 GPRS Controller
FOR Screens	3.75,7.62, P10 to P20
PIXEL(Resolution):	Single color 256K ,64(H)*4096(W) ,128*2048,256*1024 Double color 128K, 32(H)*4096(W),64*2048,128*1024,256*512
COLOR:	RED,GREEN,YELLOW
USAGE	Outdoor, Indoor, Semi-outdoor
Communication Mode	Wireless GPRS
HUB Port No.	1x50PIN port
Software Function	Multi-program/multi-areas' display
Program No.	Support 128 programs,16 areas for each program
Area Type	Text/Image/ digital clock/analogue clock /timer/animation
Frame Mode	Most advanced colorful / magic graphics frame/Area frame
Time Mode	Analogue clock/digital clock; Positive timing and counting-down timer
Date Mode	MM/DD/YY, YYYY-MM-DD,DD/MM/YYYY
Remote control	Remote control by GPRS WEB Server
Brightness Adjustment	Yes
Power on/off Mode	Auto powered on/off and timing powered on
Voltage	5V(3.5V~6.5V)
Maximum power	≤1.5W

Temperature	-40°C~85°C
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