4G Router

■ ■ USR-G800-41

Industrial 4G wireless router

USR-G800-41 is a 4G wireless router, which provides a solution for user's device to access 4G network.USR-G800-41 is based on industrial high-performance embedded structure. It plays an important role in data transmission fields such as smart home, smart grid, personal healthcare and industrial control. USR-G800-41 has one WAN port and four LAN ports, and it support data transparent transmission between RS232 and 4G network.

■ ■ RS232 to 4G network

- 4 LAN ports and 1 WAN port
- Data transparent transmission between RS232 and 4G network
- Support 4G module with Mini-PCIE interface
- Multiple indicator lights
- Support WiFi network
- Support Web setting
- A key to restore factory settings
- Both LAN port and WAN port with a rate of 10/100Mbps



Specifications	
Wired Ethernet Port	
WAN port	WAN *1
LAN port	LAN *4
WIFI	
WIFI Network	Support 802.11b/g/n
Antenna	WIFI antenna *2
Frequency Band	
TD-LTE	Band 38/39
TD-SCDMA	Band 34/39
GSM	Band 2/3/8
Specification	
TD-LTE	3GPP R9: download rate of 150 Mbps; Upload rate of 50 Mbps
TD-SCDMA	3GPP R9: download rate of 2.8 Mbps; upload rate of 2.2 Mbps
GSM	Download rate of 384 kbps; upload rate of 128 kbps
GSM SIM card&Antenna	· · · · ·
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SIM card&Antenna	kbps
SIM card&Antenna SIM/USIM Card	kbps Standard 6 pin SIM card, 3V/1.8V SIM card
SIM card&Antenna SIM/USIM Card Antenna	kbps Standard 6 pin SIM card, 3V/1.8V SIM card
SIM card&Antenna SIM/USIM Card Antenna Hardware Interface	Standard 6 pin SIM card, 3V/1.8V SIM card 3/4G full-frequency antenna * 2
SIM card&Antenna SIM/USIM Card Antenna Hardware Interface Interface	Standard 6 pin SIM card, 3V/1.8V SIM card 3/4G full-frequency antenna * 2 Mini PCI-E 52PIN
SIM card&Antenna SIM/USIM Card Antenna Hardware Interface Interface Reload	Standard 6 pin SIM card, 3V/1.8V SIM card 3/4G full-frequency antenna * 2 Mini PCI-E 52PIN A key to restore factory settings
SIM card&Antenna SIM/USIM Card Antenna Hardware Interface Interface Reload Status light	Standard 6 pin SIM card, 3V/1.8V SIM card 3/4G full-frequency antenna * 2 Mini PCI-E 52PIN A key to restore factory settings Power,WIFI,4G,WAN*1,LAN*4
SIM card&Antenna SIM/USIM Card Antenna Hardware Interface Interface Reload Status light RS232	Standard 6 pin SIM card, 3V/1.8V SIM card 3/4G full-frequency antenna * 2 Mini PCI-E 52PIN A key to restore factory settings Power,WIFI,4G,WAN*1,LAN*4 DB9 pin male
SIM card&Antenna SIM/USIM Card Antenna Hardware Interface Interface Reload Status light RS232 Working Temp	Standard 6 pin SIM card, 3V/1.8V SIM card 3/4G full-frequency antenna * 2 Mini PCI-E 52PIN A key to restore factory settings Power,WIFI,4G,WAN*1,LAN*4 DB9 pin male -20°C~+70°C
SIM card&Antenna SIM/USIM Card Antenna Hardware Interface Interface Reload Status light RS232 Working Temp Storage Temp	Standard 6 pin SIM card, 3V/1.8V SIM card 3/4G full-frequency antenna * 2 Mini PCI-E 52PIN A key to restore factory settings Power,WIFI,4G,WAN*1,LAN*4 DB9 pin male -20°C~ +70°C -40°C~ +75°C
SIM card&Antenna SIM/USIM Card Antenna Hardware Interface Interface Reload Status light RS232 Working Temp Storage Temp Working Humidity	Standard 6 pin SIM card, 3V/1.8V SIM card 3/4G full-frequency antenna * 2 Mini PCI-E 52PIN A key to restore factory settings Power,WIFI,4G,WAN*1,LAN*4 DB9 pin male -20°C~ +70°C -40°C~ +75°C 10%~90%

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