# **LINOVISION**



#### Industrial 4G Wireless LTE Router



IOT-4GW01 is an industrial 4G LTE router for North American and Australia which supports WAN, LAN, WLAN and 4G interface. User can access to 3G/4G network by WLAN interface or Ethernet interface.

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### **Outstanding Features**

- One LAN interface and one WAN interface (WAN interface can switch to LAN interface)
- · Various LED
- · Support Web Server to configure module
- · Support restoring default settings by hardware
- LAN/WAN interface all support 10/100Mbps
  VPN/PPTP/L2TP), PPPOE, DHCP, Static IP
- · APN card
- · Static router and firewall
- · Support flow service which can limit the speed
  - according to interface
- · DDNS and port forwarding
- WIFIDOG(User can customize this function according to needs)

#### Detail Port







Wired		

Model	IOT-4GW01-A	IOT-4GW01-AU	
Frequency Band			
TDD-LTE		Australia: Band 40	
FDD-LTE	American (AT&T): Band 2/4/12	Australia: Band 1/3/4/5/6/7/8/28	
WCDMA/HSPA/UMTS	American (AT&T): Band 2/4/5	Australia: Band 1/2/5/8	
GSM/GPRS/EDGE		Australia: Band 2/3/5/8	
Specification			
Interface	Mini PCI-E 52PIN		
TD-LTE	3GPP R9: download rate of 150 Mbps; Upload rate of 50 Mbps		
FDD-LTE	3GPP R9: download rate of 150 Mbps; Upload rate of 50 Mbps		
WCDMA/HSPA/UMTS	HSPA+: download rate of 21 Mbps; upload rate of 5.76 Mbps		
GSM/GPRS/EDGE	Download rate of 384 kbps; upload rate of 128 kbps		
SIM Card&Antenna			
SIM/USIM Card	Standard 6 pin SIM card, 3V/1.8V SIM card		
Antenna	3/4G full-frequency antenna * 1		
Temperature			
Working Temp	-20°C~ +70°C		
Storage Temp	-40°C~ +75°C		
Humidity			
Working Humidity	10%-90%		
Storage Humidity	5%~90%		
Power Supply			
Working Voltage	DC 5~36V		
Working Current	Average: 120mA; Max: 246mA (DC	12V)	

#### LINOVISION TECHNOLOGIES

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