NetKonnekt

DESIGNING THE FUTURE OF WIRELESS INDUSTRY

NK R700

Enterprise 5G + WiFi 7 CPE Gateway

Key Features

- **5G NR SA / NSA /4G LTE**
- **Tri-band: 2.4 + 5 + 6 GHz (DBDC)**
- **CBRS Ready**
- **Dual Nano Sim**
- **Dual Power DC / Type-C**
- **Telit - Qualcomm SDX72 SoC**
- **Cloud Management Platform**
- **Desktop/Wall mount housing**

Model	R700			
Memory / Storage	DDR4 8GB/ Flash 8GB eMMC			
5G Sub-6 NR Band	n2, n5, n7, n12, n13, n14, n25, n26, n29, n30, n41, n48, n66, n70, n71, n77, n78			
LTE Band	B2, B4, B5, B7, B12, B13, B14, B17, B25, B26, B29, B30, B41 (B38), B42, B43, B48, B66, B71			
Cellular Detail	5G NR & LTE Rel 17, LTE (Cat) 20 DL, Cat-18 UL , 256QAM UL/DL			
MIMO	4x4 MIMO	All 5G/LTE Bands	UpLink	2X2 MIMO
Sim	4FF – Dual Nano SIMCard			
Gain	High-gain paddle antenna (5-7 dBi) + stub WiFi			
Routing Modes	NAT / Router			
Status Indicator	WIFI, Cellular, Power LED Indicatiors			
Power Dual	12v/3A barrel , USB2.0 Type-C, 5V/5A (Modem Diag Port+Power+Data)			
GPS (Optional)	Active antenna L1,L5 QZSS,GPS,GLONASS,Galileo,BeiDou			
Dimension & Weight	90 x 90 x 60mm / 500g			
Platform Support	OPENWRT, Linux			
Management	Web GUI ,TR069			
Compliance Cert	FCC			

Learn More

5G cbrs TAA COMPLIANT FC USB Type-C