

NL-SW-LTE-S7588

NimbeLink Corp

Modem - AT&T Website Listing



NimbeLink’s end-device-certified Skywire™ LTE CAT4 embedded modem is the fastest on the AT&T cellular networks and perfect for high-bandwidth applications. This modem offers the same ultra-small size and standard interface in the Skywire™ family. The CAT4 features a SIM card slot that will accommodate a SIM from either the Verizon or AT&T network and features HSPA fallback. Like other modems in the Skywire™ family, our 4G LTE CAT 4 modem is compatible with a variety of NimbeLink development kits and microprocessor shields, allowing fast, easy integration of cellular connectivity into new or existing products. Its standard interface simplifies migration to other cellular technologies, ensuring long product life. In addition Skywire™ modems end-device certification eliminates the considerable cost, time and risk of the certification process, driving your products to market faster.

Verticals

Asset Management - Asset Tracking, Asset Management - Heavy Equipment Asset Tracking, Asset Management - Industrial Automation, Asset Management - Oil & Gas, Asset Management - Satellite Services, Asset Management - Tank Monitoring, Digital Signage, Drone, mHealth, Retail - ATM, Retail - Gaming, Retail - Other, Retail - POS, Retail - Vending, Security, SmartCities, Systems Integrators, Transportation, Vehicle Solutions - After Market, Vehicle Solutions - Connected Car, Vehicle Solutions - Usage Based Insurance, Wearable, WWAN

Key Feature Set

Speeds capable of 150mb/s Download / 50mb/s Upload	4G LTE CAT4 with HSPA Fallback
U.FL port provides antenna flexibility	Standard pins for flexible and future-proof design

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Specifications

RF Module Sierra Wireless	Connectivity Type LTE Category 3/4 (100Mbps),3G Fallback
Voice / Data Data Only	Height 33 mm
Width 29 mm	Depth 11 mm
Weight 9 grams	Operating Temp Low - High -40 to 85 C
Storage Temp Low - High -40, 85	LTE Advanced No
GPS No	Number of Ports 1x RS-232
Power Input 3.7 volts	LED Indicators Yes
2X SIMs No	Compliance FCC, Other: PTCRB
Firstnet Band 14 Support No	Security HTTPS
Cloud Management No	Network and Routing Features IP Support
GPIO Support No	Device Name NL-SW-LTE-S7588