

PGN-600

Swappable 4G LTE CAT 12 Radio Modem for Mission-Critical Communications



Images are for reference only. See ordering information for SKU details.

■ Features

- 4G/LTE Radio Modem Compatible with Lanner Vehicle PC, Industrial PC and Network Appliances
- Certified with AT&T and PTCRB, and Compliant with CBRS and FirstNet
- 2x SIM Card Readers, 2x 4G LTE Antenna
- SATA connector with USB 3.0 signal and Hot Swappable Capability
- 4G/LTE Failover for Constant Operations
- Designed for Network Failover, Surveillance and Vehicle Applications
- Swappable Caddy

■ Specifications

4G LTE Card

PGN-600	LTE Cat-12 Frequency Bands: 4G: III/VV/VIII - LTE: 1/2/3/4/5/7/8/9/12/13/14/18/19/20/26/29/30/32/41/42/43/46 - CA: 2+4/2+5/2+29/4+29
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Interface

SATA connector with USB 3.0 signal

System Compatibility

Lanner Vehicle PC V3S, V6S
Industrial PC: LEC-2290, NCR-1510D/E/F, FW-7573B, ISD-V330
Network Appliances thru NCS2 module caddy

Temperature

Operating	-40°C ~ 85°C
Storage	-40°C ~ 85°C

Humidity

5%~90% RH, Non-condensing

Mechanical

Dimension (W x D x H)	76 x 121.17 x 14.38 mm
Weight	0.11 kg

Certifications

PGN-600	PTCRB, AT&T
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Compliance

PGN-600	CBRS, FirstNet
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■ Product I/O View



- A B** 4G LTE Antenna
- C D** SIM card reader
- E** SATA connector with USB 3.0 signal

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■ Ordering Information

PGN-600	4G LTE-Advanced Pro Radio Modem with LTE Cat-12 embedded module
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Lanner