

PGN-300

Swappable 4G LTE Ready Radio Modem for Mission-Critical Communications



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

■ Features

- 4G LTE Radio Modem Compatible for Lanner Vehicle PC, Industrial PC and Network Appliances
- AT&T, PTCRB Certification Ready, Verizon is Under Certified
- 2x SIM Card Readers, 2x 4G LTE Antenna
- SATA connector with USB 3.0 signal and Hot Swappable Capability
- 4G LTE Failover for Business Continuity
- Designed for Network Failover, Surveillance and Vehicle Applications
- Swappable Caddy

■ Preliminary Specifications

4G LTE Card

PGN-300	LTE Cat-6 Bands Supported: LTE: B1-B5, B7, B8, B12, B13, B20, B25, B26, B29, B30, B41
---------	--

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-300	PTCRB, AT&T, Verizon (under certified)
---------	--

■ Product I/O View



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

PGN-300

4G LTE Radio Modem

■ Ordering Information

PGN-300	4G LTE Radio Modem with LTE Cat-6 embedded module
---------	---

v1-2023.12.05

Lanner

© Lanner Electronics Inc. All rights reserved.
All product specifications are subject to change without notice.
contact@lannerinc.com | www.lannerinc.com