G3 Technologies, Inc.

PROVIDING NEXT GENERATION WIRELESS SOLUTIONS

NOMOS

2.4GHz/5GHz Force Protection Tool

DESCRIPTION

The NOMOS is a low SWaP (Size, Weight, and Power) autonomous Wi-Fi Denial of Service (DoS) system designed for highly precise and targeted operations. Utilizing G3T's proprietary methods, NOMOS enables controlled, selective disruption of specific Wi-Fi access points (APs) and client devices, without functioning as a jammer or causing a blanket denial of service.

NOMOS provides detailed situational awareness of the Wi-Fi environment by identifying and analyzing packets, categorizing equipment types, channels, and signal strength (RSSI levels). This data is displayed through an intuitive GUI, offering operators a clear understanding of the operational landscape. Through its proprietary techniques, NOMOS selectively denies service to targeted devices, minimizing collateral impact. It can be operated via a local controller, configured for automated operations at set intervals, or remotely controlled for leave-behind applications.

NOMOS is fully compatible with amplifiers and directional antennas, enabling flexible deployment options and precise, effective operational reach.

KIT CONTENTS

- Custom fitted Pelican case
- 5x Wi-Fi antennas
- DC power supply and cable
- Ethernet cable

APPLICATIONS

- Scanning nearby Wi-Fi Access Points
- Deauthorizing prohibited devices:
  - IoT devices/controllers operating on Wi-Fi networks
  - Devices utilizing Wi-Fi calling
  - Surveillance systems
  - Doorbell cameras

SPECIFICATIONS

- **Size:** 4.8" x 3.3" x 1.75"
- **Weight:** <1 lbs.
- **Power Input:** 10-28VDC
- **Power Output:** 100mW - 1W
- **Power Consumption:** 10 Watts

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