# INT-TCP/IP-V2

## TCP/IP INTERFACE

The INT-TCP/IP-V2 is an interface that extends new advanced features and functionalities to Chameleon Panels (GEKKO and OCTO+). Its enhanced hardware allows for an easier integration with existing LANs via Wi-Fi or optional Ethernet cable. An SD Card socket permits the interface to hold and store valuable data or simple firmware upgrades when needed. This is extremely handy on network debug and log needed situations.

Using our proprietary ODYSSEY protocol for Panel communication and a secure connection to a dedicated internet broker (external server), it is possible to receive "Live" events and monitor the connected panels 24/7, controlling and viewing in real time the panel status. The user-friendly dedicated webpage via internet browser provides a new and safe level of customer experience. The new added features, such as SMS and email alerts, will push the remote monitoring capabilities even more.

A new added feature is the ability to configure the interface as per mode type: WEB SERVER (web browser page) or ODYSSEY (to be used with OWL or ODYSSEY XLP software).

Interface configuration network, remote internet broker address, and all local parameters are all configured by means of an user-friendly config web page that can be accessed directly by Wi-Fi AP mode (the interface must be in Access Point mode).

## KEY FEATURES

- Ethernet RJ45, Wi-Fi 2,4GHZ
- 24/7 panel monitoring
- Email and SMS alerts
- Firmware updates via Wi-Fi
- Configurable connection type Web or Server
- Compatible with ODYSSEY and OWL fire monitoring software

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**GSS GROUP**

## TECHNICAL SPECIFICATIONS

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|---|---|
| SUPPLY VOLTAGE | 20 to 30V DC |
| SUPPLY CURRENT | 28 mA |
| CONFIGURATION | Remotely via Wi-Fi, web page |
| COMMUNICATION CONNECTOR | Ethernet RJ45, Wi-Fi 2,4GHZ and BLE (Bluetooth Low Energy) |
| CONFIGURABLE CONNECTION TYPE | Web (remote access) or Server (Graphical software) |
| INPUT | Reset as default (advanced configurations) |
| OPERATING TEMPERATURE | -10ºC to 50ºC |
| DIMENSIONS | 90 (W) x 40 (H) mm |
| WEIGHT | 24 g |
| COMPATIBILITY | *Windows XP/7/8/10, MacOS, Linux, Android, IOS* |
| PANEL COMPATIBILITY | OCTO+, GEKKO, G-One and NODE+ |
| SOFTWARE COMPATIBILITY | ODYSSEY and OWL (both GFE products) |

## ORDER CODE

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|---|---|
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