# GAI-Tronics Titan SIP Yellow Help Point Phone - 1 Button



Product Name: GAI-Tronics Titan SIP Yellow Help Point Phone - 1 Button

Manufacturer: -

Model Number: 110-02-0011-222

## GAI-Tronics Titan SIP Yellow Help Point Phone - 1 Button

The GAI-Tronics Titan's aluminium body is robust and designed to look good and last longer in hostile outdoor environments. Along with weather and vandal resistance, the Titan range meets the acoustic performance, reliability and varying applications demanded by today's markets. Titan is simple to install with fixings concealed from view giving increased security from vandalism. Cable entries are via water-tight glands while push buttons are weather sealed. Its spring loaded door also gives extra weather protection to the telephone.

**GAI-Tronics Titan Key Features** 

- Standard and SMART Analogueand VoIP-SIP options available
- Vandal Resistant Handset andCord
- Weather proof protection to IP66
- Full keypad, full keypad withmemory, CB and 1, 3 and 6 button programmable autodialler telephones
- 2 x RJ45 Connectors as standardfor VoIP
- Multi purpose design for wall orpost mounting, simple installation
- Large tactile buttons, easy to seeand operate
- Inductive Coupler fitted asstandard for hard of hearing
- Standard or customised units
- · Handset cord length options
- CE Compliant

## Standard Analogue

The standard analogue unit provides basic telephone functions and can be connected to any standard two-wire telephone line, including FXS ports, analogue PABX lines and PSTN. SMART Analogue

Self Monitoring And Reporting Telephone can be integrated with GAI-Tronics' TMA monitoring and maintenance software. SMART gives advanced features including remote programming, fault monitoring and call logging, all from a linepowered telephone capable of operating up to 7km from the exchange on a two-wire cable.

Voice over IP (SIP protocol)

GAI-Tronics VoIP-SIP telephones support Power over Ethernet (PoE) to combine power and connection to LAN or WAN. GAI-Tronics telephones now feature a secondary RJ45 port which allows two or more telephones to be connected in series via the network. GAI-Tronics VoIP-SIP phones offer a wealth of additional features including real-time reporting via Syslog, and can be configured by web browser.

GAI-Tronics Titan - Technical Specifications General

- Casing Material Die cast aluminium, epoxy powder coated.
- Colours yellow, other colours to special order
- Handset Material Cycoloy with stainless steel spiral cord. Noise cancelling handset version available.
- Keypad Weathersealed tactile digital keypad. Silicone rubber material, resistant to most chemicals and solvents
- Operating temperature -20° C to +60° C (Storing -40° C to +70° C)
- Weather Resistance Up to IP65 (Door Open) or IP66 (Door Closed)
- Ringing Tone Shrill warble tone 80 dBA @ 1 metre typical
- Hookswitch Electronic / magnetic with no visible moving parts
- M.T.B.F. Calculated to have an M.T.B.F. in excess of 50,000 hours using MIL-HDBK-217F

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#### Notice 2

• Weight - 5 kg approx

## Standard Analogue

- Dialling LD (pulse) or MF (tone). User selectable
- Time Out Enforces a fixed call maximum time limit to 6-8 minutes from lifting the handset. User selectable
- Power supply Drawn from telephone line
- Lightning / Transients Protection to ITU-T k.21 enhanced levels

## **Smart Analogue**

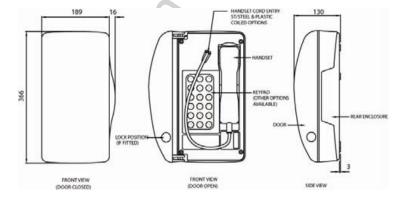
All the features of the standard analogue unit plus:

- Remote programming Auto-dial numbers, time-out and dial mode can be programmed over the phone line either from a tone phone or from monitoring software (TMA).
- Configuration Remotely programmable via TMA
- Remote monitoring Remote health-check and fault reporting, including handset integrity, either on a call-in or polled basis. TMA required
- Call Logging Records call time, duration and auto-dial number used. TMA required

#### Voice Over IP - SIP

- Connection type 2 x RJ45 sockets (inside sealed enclosure) as standard
- Power supply External 24-48Vdc or Power-Over-Ethernet (PoE 802.3af compliant). Power requirement 7W max (4W idle)
- Call set-up Protocol Session Initiation Protocol (SIP) (RFC 3261) only
- Configuration Via configuration file or web page. Static IP address provisioning or DHCP
- External I/O 4 auxilliary inputs, 2 isolated relay outputs, capable of switching 230Vac
- Monitoring and reporting Real-time over TCP/IP proprietary Syslog application

#### Dimensions



Price: £1,102.00