

# GAI-TRONICS TELEPHONES



GAI-TRONICS HAS A RANGE OF ANALOGUE, GSM AND SIP TELEPHONES DESIGNED FOR ARDUOUS ENVIRONMENTS.

WEATHER AND VANDAL RESISTANCE ARE STANDARD, WHILST THE ABILITY TO CUSTOMISE THE DESIGN AND APPLICATION GIVES YOU EXACTLY THE PRODUCT YOU NEED.

GAI-Tronics drives the market in specialised rugged communications, supplying telephones, evacuation systems, intercoms and critical telecoms equipment to industry and the public sector.

Extreme environments demand superior performance, which is why you will find our products and systems installed in safety critical and arduous locations worldwide.

All GAI-Tronics telephones are CE compliant and are manufactured under ISO9001, ISO14001 and OHSAS 18001. Some products have other specialist approvals - for more information on these, see full product brochures.

Operating temperatures allow you to gauge whether the telephone is suitable for your needs. Whether it will be sited in direct sunlight or out in the snow and ice, GAI-Tronics outdoor telephones are reliable, even in environmental extremes.

IP ratings show how resilient a product is to ingress from dust and water. This is important when the telephone will be sited outside or in industries. GAI-Tronics telephones are designed and built to perform, and to last, in harsh conditions and heavy industrial environments.



## GAI-TRONICS PHP400 HELP POINT

OFFERS A HIGHER LEVEL OF VANDAL RESISTANCE WITH METAL BUTTONS AND FLUSH MOUNT DESIGN WITH NO HANDSET.

The Help Point is a rugged, public access hands-free telephone housed in a white enclosure. The design of the unit takes into consideration the requirements of The Equality Act 2010 (EA). PHP400 units are 400mm diameter, 88mm deep.



### 2 BUTTON AUTODIALLER

Buttons labelled "Information" and "Emergency". Each button can be programmed with a number up to 24 digits. Pressing the Emergency button will override an information call.

### 1 BUTTON AUTODIALLER

Can be configured to dial a stored number or as a 'hotline', where the exchange routes the call.

HANDS-FREE TELEPHONE

- Large, vandal resistant metal buttons, palm operable
- Integral Induction Loop facility for hearing impaired
- Audio-visual ring indication
- Emergency override
- Hands free operation
- Local PA
- Robust and weather resistant: IP55
- Suitable for pole mounting to a single PSTN post or surface mounting, simple installation
- NETWORK RAIL approved

Analogue  
VoIP (SIP)  
GSM



## GAI-TRONICS COMMANDER

A TOUGH, WEATHER RESISTANT UNIT, BUILT TO WITHSTAND ABUSE AND ENVIRONMENTAL EXTREMES.

The Commander body is moulded in glass filled polyester to prevent rust and corrosion. It is simple to install with fixings concealed from view giving increased security from vandalism. With a range of handset cord lengths and keypad options, the Commander is ideal for indoor and outdoor applications.



### 15 BUTTON FULL KEYPAD

This version includes: **S** 'Microphone mute' or 'Silence', **R** 'Recall', **LR** 'Last number redial'

### 1, 3 AND 6 BUTTON AUTODIALLERS

These models are programmable via an internal keypad. A microphone muting facility guards against unauthorised calls made with a remote MF tone pad. To make a call, simply lift the handset and press a single button. The pre-programme number (up to 24 digits) will then dial automatically.

### 0 BUTTON CB

This can be used to initiate a PABX 'hotline' or lift handset and wait for reply, where the PABX does the call routing/dialling. Autodial on handset lift also available.

- IP65
- Operating temperature -20° to +60°C
- Wall or desk mountable
- Inductive Coupler fitted as standard
- Large buttons for use with gloves
- Armoured steel or curled handset cord
- Handset cord length options
- Standard or Customised units
- Remote alarm / monitoring option available
- CE compliant

Analogue  
VoIP (SIP)  
GSM



## GAI-TRONICS VR (VANDAL RESISTANT) HELP POINT

OFFERS A HIGHER LEVEL OF VANDAL RESISTANCE WITH METAL BUTTONS AND FLUSH MOUNT DESIGN WITH NO HANDSET.

The VR can give a quick and easy link to emergency or information lines. The VR is fully electronic, weather and vandal resistant. It provides hands-free, loud-speaking communications for any public area. Incoming calls are indicated by a flashing LED and audible tone. VR can be provided with or without rear enclosure.



Units are available as multi or single button autodiallers providing on/dial/off functions

### 1, 2 AND 3 BUTTON AUTODIALLER HELP POINT

These models are programmable with numbers up to 24 digits. A microphone muting facility guards against unauthorised calls made with a portable MF tone pad.

### 1 BUTTON CB TELEPHONE (WITH MEMORY)

This can be used as a 'hotline' or press 'ON' and wait for reply.

- IP65
- Operating temperature -20° to +60°C
- Vandal Resistant Metal Buttons
- Hands-free operation
- Optional Induction loop facility for hearing impaired
- Flush or surface mounting
- Audio-visual ring indication
- CE Compliant

Analogue  
VoIP (SIP)  
GSM



# GAI-TRONICS TITAN

THE DOOR OFFERS FURTHER ENVIRONMENTAL RESISTANCE, INCREASED IP RATING AND POTENTIAL VANDALISM IS DETERRED.

The Titan's aluminium body is robust and designed to 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. There is a locking option to restrict access to the telephone if required.



### 15 AND 18 BUTTON FULL KEYPAD

Both versions include: **S** 'Microphone mute' or 'Silence', **R** 'Recall', **LR** 'Last number redial'. The 18 button version includes 3 direct dial buttons for fast one touch dialling of pre-stored numbers or accessing low-cost call facilities.

### 1, 3 AND 6 BUTTON AUTODIALLERS

These are programmable via an internal keypad. A microphone muting facility guards against unauthorised calls made with a remote MF tone pad. To make a call, lift the handset and press a single button. The pre-programme number (up to 24 digits) will then dial automatically.

### 0 BUTTON CB

This can be used to initiate a PABX 'hotline' or lift handset and wait for reply, where the PABX does the call routing/dialling. Autodial on handset lift also available.

- IP66
- Operating Temperature -20° to +60°C
- Wall or desk mountable
- Inductive coupler fitted as standard for hard of hearing
- Large buttons for use with gloves
- Armoured steel or curled handset cord
- Handset cord length options
- Standard or customised units
- CE Compliant

Analogue  
VoIP (SIP)  
GSM



# GAI-TRONICS PUBLIC ACCESS (DISABILITY FRIENDLY) HELP POINT

IN ADDITION TO ALL THE BENEFITS OF VR, THIS HELP POINT INCORPORATES FEATURES TO ASSIST WITH SPECIAL NEEDS.

The Help Point is designed to help you to comply with The Equality Act 2010 (EA) and therefore ideal for use in public areas. It is finished in contrasting colours with a raised 32mm button. Raised text and Braille is included on a colour contrasted panel. Inductive loop is standard.



### 2 BUTTON AUTODIALLER HELP POINT

Each button can be programmed with numbers up to 24 digits.

On 2 button help point, buttons are labelled "Information" and "Emergency". Pressing the Emergency button will override an information call.

### 1 BUTTON AUTODIALLER HELP POINT

Can be configured to dial a stored number or as a 'hotline', where the exchange routes the call.

- IP65
- Operating Temperature -20° to +60°C
- Large, palm operable Vandal Resistant Metal Buttons
- Induction loop facility for hearing impaired
- Audio-visual ring indications
- Braille and raised text for visually impaired
- Emergency Override
- Flush or surface mounting
- Standard or customised units

Analogue  
VoIP (SIP)  
GSM



## GAI-TRONICS AUTELDAC 4

ATEX AND IECEx APPROVED TELEPHONE, CERTIFIED FOR SAFE USE IN HAZARDOUS ENVIRONMENTS, ZONE 1 AND ZONE 2.

Made from carbon loaded glass filled polyester, the Auteldac 4 has secured ATEX approval to provide a tough, weather resistant unit built to withstand arduous industrial atmospheres. With smooth corners and a low profile to the wall, the Auteldac 4 is ideal for confined spaces such as rig cabins. Longer handset cord, and headsets options are available.



### 18 BUTTON FULL KEYPAD

Included in the 18 button version, are 3 direct dial buttons for fast one touch dialling of pre-stored numbers or accessing low cost call facilities. Includes: **M1- M3** Memory buttons, **S** 'Store', **R** 'Recall', **LR** 'Last number redial'

### 0 BUTTON CB

This can be used to initiate a PABX 'hotline' or lift handset and wait for reply, where the PABX does the call routing/dialling. Autodial on handset lift also available.

**The world's first ATEX and IECEx Zone 1 approved VoIP telephone**

- IP66
- Operating Temperature\* -20° to +55°C
- >90dB sounder (adjustable)
- Wall or desk mountable
- Inductive coupler fitted as standard
- Large buttons for use with gloves
- Armoured steel or curled handset cord
- Handset cord length options
- Headset option
- Noise cancelling versions available

Analogue  
VoIP (SIP)



\*GOST approved to -40°C, VoIP version to +50°C

## EMERGENCY ROADSIDE TELEPHONE 354 (ERT)

EMERGENCY TELEPHONE FOR USE ON ROADSIDES, BRIDGE PARAPETS AND TUNNELS

The ERT is a high-visibility emergency telephone, which may be configured to meet different installation requirements. It gives improved audio performance both for the road user and the Control Office operator. The innovative use of non-voice communications enables the ERT to be used by people who have difficulty communicating in spoken English.



There are 3 main electrical variants of the Type 354 ERT:

- NMCS II
- Public Switched Telephone Network (PSTN)
- GSM



- Display for user prompting, volume control and non-voice communication
- Stylish ergonomic design
- Patented safety design meeting latest European Standards. BS EN 12767
- Environmentally friendly with solar cells and very low power consumption
- Low maintenance costs and increased reliability
- Rapid installation and replacement
- Comprehensive diagnostics including automatic self testing and reporting
- Telephone Text Controller (TTC)
- Centralised Maintenance Depot Terminal Equipment (CMDTE)



**GAI-TRONICS**

A division of Hubbell Limited

GAI-Tronics, a division of Hubbell Limited, Burton upon Trent, DE13 0BZ, UK  
T: +44 (0)1283 500500 E: sales@gai-tronics.co.uk W: www.gai-tronics.co.uk