CommandPLUS Dispatch Console
Models ICP9004A, ICP9008A and ICP9012A

GAI-TRONICS® HUBBELL

Features

- **Available in 4, 8, and 12 Channel Control**
- **4 Channel Expansion Kits Support System Growth**
- **Accommodates 10 Consoles per System**
- **Supports Tone, DC and E&M Control Types**
- **Stack Paging**
- **One-Button Paging**
- **Multi-Channel Sequential Group Paging**
- **Multiple Alert Tones (4)**
- **Alert Page**
- **Multi-Channel Radio Patch**
- **Paging Encoder for Individual or Group Paging**
- **DTMF Decode for Automatic Number Identification**
- **Full-Duplex Telephone Interface Capability**
- **Select Channel Volume Control**
- **Programmable Channel Buttons**
- **Adjustable Alert and Paging Tones**
- **Added Program Security**
- **Enhanced Multi-Tasking Operation**
- **Supports Headset, Gooseneck Mic, Desk Mic and Footswitch**
- **Easy to use Windows® based Programming Application**
- **Audio Output to Logging Voice Recorder**
- **MDC1200 Option**

Applications

- Police, Fire, Ambulance, Mobile Command Centers
- Utilities, Taxis, Airlines
- Forestry, Parks, Recreation
- Industries, Municipalities, Construction
- Security and Public Safety

The **CommandPLUS Radio Dispatch Consoles** are capable of controlling up to 12 conventional base radios. The CommandPLUS is a compact, feature rich console capable of supporting multiple dispatcher locations. The unit is available in 4 (ICP9004A), 8 (ICP9008A), or 12 (ICP9012A) channel configurations and is easily expandable to meet your future needs. The console is field-programmable using the GAI-TRONICS Windows® based CARD Suite application software (Included in XAC4000B Programming Bundle Flash Drive) and programming cable (XCP0170A). The software provides smooth navigation and programming and is backward compatible with similar consoles.

The standard console provides the dispatcher with complete system control. The operator can choose single or multiple channels over which to transmit and receive audio. The audio is routed to volume controlled select and unselect speakers on the console. The CommandPLUS always includes DTMF decode and Paging Encode as standard features. The status of the system is viewed on a large, scratch resistant LCD display located in the center of the CommandPLUS console.

In addition to the console's standard features, a variety of options and field-installed kits are available to provide enhanced control of the radio system. These options offer DC control, a Telco interface, E&M signalling, supervisory control for priority conversations, telephone interface, and battery revert to prevent downtime during power outages. Hands-free microphone accessories such as a Headset, Gooseneck Microphone, Desk Microphone, and Footswitch are also available.

The CommandPLUS Consoles work in conjunction with standard GAI-TRONICS Tone (ITA2000A) and DC (IDA1000A) adapters. A single adapter is placed local to the radio and can control a minimum of 10 consoles.

Note: The CommandPLUS Consoles support the use of MDC1200 / STAT ALERT (Removal of logging recorder output module required).

Specifications for CommandPLUS Dispatch Console

General
Temperature Range . . . . 0° to +50° C
Humidity . . . . 95% at 50° C
Physical Size. . . . . 9.5H x 14.5W x 13.5D inches
Power Input . . . . 120/240 V AC, 15% (47 to 63 Hz); or +10.5 to 18 V dc
Weight. . . . . ICP9004A @ 18 lbs
ICP9008A @ 19.5 lbs
ICP9012A @ 21 lbs

Audio General
Audio Response. . . . . ± 3 dB at 300 to 3000 Hz
Hum and Noise. . . . . .Transmit - Less than 50 dB below full rated power
Receive - Less than 55 dB below full rated power
Audio Distortion . . . . Less than 2% THD
Compression. . . . . Input variations of 30 dB output variation

Receiver Audio
Input . . . . -25 dBm to +11 dBm adjustable
Cross Talk . . . . 60 dB below rated output levels at rated line impedance
Input Impedance . . . . 600 ohms nominal

Tone Remote Control
Guard Tone. . . . . 2100, 2175, 2325, 2800 (default = 2175 Hz)
Function Tones . . . . F1 Transmit: 1950 Hz
F2 Transmit: 1850 Hz
F3 Transmit: 1350 Hz
F4 Transmit: 1250 Hz
Default: Selectable via CARD Suite Software Application   Monitor: 2050 Hz

Transmit Audio
Condenser Microphone . . . . Selectable, Digital steps 1 through 5
Microphone Sensitivity . . . . Reference 165 mV, selectable, Digital steps 1 through 5
Audio Out to Phone Line . . . . -20 dBm to +11 dBm into 600 ohm load
Line Balance . . . . 70 dB at 1000 Hz

DC Remote Control
Audio Out to Phone Line . . . . F1 Transmit: +5.5 mA
F2 Transmit: +12.5 mA
Default: Selectable via CARD Suite Software Application   Monitor: -2.5 mA

FCC Information
FCC Registration Number . . . . .US: ADGOT01B46053
Ringer Equivalence Number (REN) .0.1
Network Connection (USOC) RJ11

IC Information (Canada)
IC Certification Number. . . . . 8226048 A
Ringer Equivalence Number (REN) .0.1
Connecting Method CA11A

Part Numbers, Accessories & Options

Main Consoles:
ICP9004A   4 Channel Expandable Console
ICP9008A   8 Channel Expandable Console
ICP9012A   12 Channel Console
XCP0100A   4 Channel Expansion Kit

Programming Software:
*XAC4000B   Programming Bundle Flash Drive (Included)
XCP0170A   CARD Suite Programming Cable

Accessories:
XHS003C   Headset (Requires XCC003A & XCP0140A)
XCC003C   Headset Coil Cord with PTT button
XCP0140A   Headset Box
XDM005A   Desktop Gooseneck Microphone
XFS002A   Dual Footswitch with PTT and Monitor Paddles

Field Install Kits: *Upgrades available for installation by customer*
XCP0010A   DC Control Field Install Kit
XCP0020A   16 Frequency Capability Field Install Kit
XCP0030A   25-Pair Telco Interface Field Install Kit
XCP0040A   4 Channel E&M Signaling Field Install Kit
XCP0050A   Supervisory Control Field Install Kit
XCP0060A   External Enhanced Phone Interface Field Install Kit
XCP0070A   Direct Enhanced Phone Interface Field Install Kit
XCP0080A   Battery Revert Field Install Kit
TDN9413A   MDC1200 STAT-ALERT Field Install Kit

*CARD Suite is compatible with Windows 7 or 10.

GAI-TRONICS®

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