VIP CONSOLE
DISPATCH SOLUTION

Designed as a powerful yet compact network dispatch solution, the VIP Console provides a flexible means of tracking radio system communications. The console uses the power of Internet Protocol (IP) to provide end-to-end Voice-over-IP support for P25, OpenSky®, and NetworkFirst® systems, delivering fast, efficient, and secure connections. The VIP Console can be connected wherever access to the L3Harris VIDA network is available.

The VIP Console uses digital audio technology to provide end-to-end secure communications that are free from unauthorized access. Digital audio is encoded and decoded within the console application without analog audio being routed through the infrastructure. There is no compromise of security by using an external vocoding device. AMBE, Project 25 IMBE, and ADPCM (conventional) vocoders are supported. Additionally, the VIP Console supports the AES encryption standard.

The VIP Console provides powerful, yet compact dispatch capabilities for use when the full-featured Symphony™ console is not required. With four communications modules, it is also perfect for administrative monitoring of system communications. Since the console can run on a standard PC desktop workstation or laptop, no extra equipment is required.

The VIP Console may be ordered with a L3Harris-supplied computer to guarantee public-safety-grade operation or as a software kit for loading onto a laptop or CPU for onsite incident command vehicles or administrative use.

KEY BENEFITS

> Affords easy access to basic and enhanced dispatch on P25, OpenSky, and NetworkFirst radio systems
> Ideal for smaller dispatch needs or administrative monitoring
> Operates on a secure, flexible IP network
> Supports the AMBE®, P25 IMBE™, and ADPCM (conventional) vocoders and AES encryption
DISPATCH FEATURES
SYSTEM REQUIREMENTS:
> PC Workstation or Laptop: Intel i5-class PC with two speakers, microphone, and headset
> Memory: minimum 4 GB RAM, 128 GB HDD or SSD
> Operating System: 64-bit Windows 10 or 32-bit Windows 10, 8, and 7
> Graphics/sound: DirectX 9 or later with WDDM 1.0 driver
> Network Interface: 100 Mb/s

ADDITIONAL REQUIREMENTS FOR WORKSTATION POSITIONS:
> External speaker
> Footswitch (single)
> Dispatch-grade desk mic
> Dispatch-grade operator headset
> User Interface Adapter. One required per position when any of the optional user interface devices are used

DISPATCH FEATURES
THE VIP CONSOLE SUPPORTS THE FOLLOWING DISPATCH FUNCTIONS:
Selected and unselect talkgroup monitoring
Independent volume and mute controls for each monitored talkgroup
Group and selective/individual calling display
Caller alias display
Emergency status
Clear and create Patches and Simulselects
Instantly replay calls in the call history display via the built-in call check recorder

SYSTEM INTERFACE REQUIREMENTS
The VIP Console is compatible with PR9x and SR10.x VIDA system releases. The performance of the VIP Console relies on the PC and network on which it operates. For public safety dispatch, L3Harris strongly recommends that the console be used on a dedicated PC meeting the specified requirements and with a dedicated WAN/LAN connection that ensures the grade of service required by the Public Safety user it is serving. Performance cannot be guaranteed when used with other applications, customer-supplied computers, or with an unknown, heavily loaded, or congested network.