iComSL Series

- ▸ Adding advanced network communication extends the life and expands the capabilities of older panels

- ▸ Provide monitoring station communication over network for any burglary, commercial fire, or residential fire panel

- ▸ Use Contact ID capture, four slave zones, or Bell Monitoring

- ▸ iComSL™ enables basic remote panel control via Virtual Keypad™ app

- ▸ Provides end user alerts of arming/ disarming, alarm, and other events

SYSTEM FEATURES

- ▸ Fully supervised network fire and burglar alarm communication

- ▸ Program your own account number to easily work around locked panels

- ▸ Contact ID dialer capture

- ▸ Four zones or Bell Monitoring

- ▸ Wiring for Ademco ECP Bus

- ▸ Communicates with DMP SCS-1R and SCS-VR Receivers

- ▸ Armed/disarmed status LED

- ▸ Private labeling available on the rubber logo insert

- ▸ Two outputs

- ▸ Program Honeywell® VISTA® panel through iCom using Compass®

WORKS WITH MOST PANELS

If the existing panel supports Contact ID capture or four slave zones, then it's a candidate for upgrading with the iComSL or iComSLZ. There are no issues with lockout codes. Simply add the iComSL unit to the existing installation and program in your own account number.

AVAILABLE MODELS

The iComSL provides control of basic panel security functions and video. The iComSLZ adds the ability to remotely interact with Z-Wave devices, enabling a variety of home automation features including control of lights, door locks, thermostats, and more.

FIRE COMMUNICATION

The iComSLF offers network fire communication on any fire control panel via Contact ID captures or zone inputs. Meets NFPA 72 standard for single communication technology.

MOBILE SYSTEM CONTROL

With iComSL communicators, you can easily update your older residential and commercial customers to the latest network communication links. With network in place, end users can remotely access their panels via the Virtual Keypad™ app. This makes it possible to use their mobile devices not only to control basic arm/disarm functions but also to receive alerts.

ENABLE VIDEO ON THE APP

Video is no longer an expensive option. With the iComSL communicators, you can easily add wireless cameras. Via the Virtual Keypad app, end users can remotely see their premises to confirm an alarm or simply check in on children, senior adults, or pets. Users can also capture still or video images.

FULLY SUPERVISED COMMUNICATION

Provides a fully supervised alarm communication path for burglary control panels and fire control panels over the network connection providing higher speeds. iComSL allows alarm messages to be communicated to an SCS-1R or SCS-VR Receiver.

LOCAL UPDATES

The Model 400 USB Flash Module allows you to easily field update firmware for panels that would otherwise require the use of a computer and a Model 399 Programming Harness.

MULTIPLE CONNECTION OPTIONS

iComSL communicators can be attached to the existing panel in a variety of ways. It can capture Contact ID messages from the dialer, or connect the four input zones from outputs on the panel; or it can sense the output of the bell of an existing alarm and communicate the appropriate message to the monitoring station.

FOUR ZONES

Both of the iComSL models provide four zones for connection to burglary control panel outputs. Zone 4 is intended for connection to the control panel bell output.

EASY UPGRADE FOR DIALER-ONLY PANELS

Older, dial-up panels have new life with the addition of network communication. Earn customer loyalty by extending the life of their existing panels, enabling them to increase the ROI on their system investment and build satisfaction with the purchase decision.

BUILD CUSTOMER LOYALTY

Avoid the possibility of customers seeking mobile intrusion alarm features from a competitor by enabling those features on their existing panel with a minimal additional cost. They are less likely to switch systems and cancel their contract. When the time does come to replace the panel, they are more likely to rely on you.

The app can be branded with your organization's logo and contact information to provide a daily reminder of your services.

OUTPUTS

Use outputs to connect to an arming zone of an existing panel for control of that panel via the app.

UPGRADING HONEYWELL VISTA PANELS

The iCom modules can be programmed to easily takeover Honeywell VISTA panels. The communicator can connect to a VISTA series ECP bus, which will allow you to program the Honeywell panel remotely using Compass.

Specifications

Dimensions	5.5" W × 3.75" H × 1" D	
Color	White or Red (Fire)	
Open-Collector Outputs	2	
Zones	4	
Primary Power (iComSL)	12VDC	
Primary Power (iComSLF)		12-24 VDC
Current Draw		
12 VDC Alarm/Standby		59 mA
24 VDC Alarm/Standby		33 mA

Ordering Information

iComSL	Network Alarm Communicator
iComSLF	Network Fire Alarm Communicator

Certifications

For approval incormation, access DMP.com and select Compliance.