

# LAIR Multi-Unit Response System

*Linking Alert Integrated Response*

**FIRE**

**INTRUSION**

**EMERGENCY**



## LAIR Multi-Resident Response System

The **SES LAIR Response System** is the next generation of dedicated onsite communication and emergency monitoring needed by today's multi-residential apartment complexes, condominiums, assisted living facilities or other locations where onsite centralized monitoring and instantaneous response are absolute requirements.

The **LAIR** system is a state-of-the-art computer based platform that communicates with intelligent residential panels. Each residential panel is user controlled through a full color touch-screen LCD. The LAIR front-end CPU communicates with each panel over a common wire bus allowing two-way transmission of audio and data. The LAIR system can easily be retrofitted to replace an older SES TCI system. New LAIR residential panels are drop in replacements for the legacy TCI 2064M panels used by the older TCI systems. The LAIR front-end and resident panels can be used:

- **To Replace and Update** an older SES Tenant Crisis Intervention (TCI) system — Drop-in replacement - No need to re-wire risers or apartments. Works with existing 2064M panels.
- **To Replace non-functional Competitive Equipment** — Tired of trying to get a non-SES building response system to operate reliably? Install a new LAIR system over their existing communication bus\*.
- **New Installation** — With new construction, its just a matter of putting the wiring risers in place. Residential panels use a common 6-wire bus.
- **Unequalled Reliability** — SES building technology is proven and is designed to last for decades.

\* Contact SES for details

**“Select...Don't Settle”**



**ACCESS CONTROL**

# LAIR Multi-unit Security

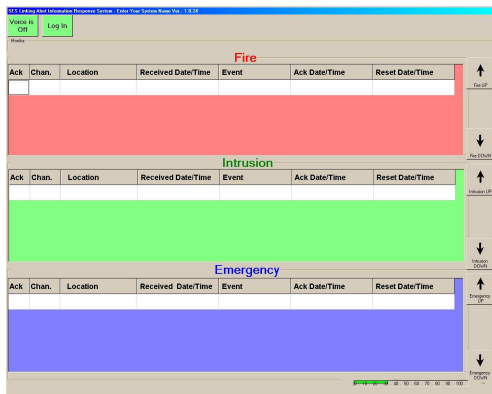
## Overview LAIR Front-End:

- **Operating Systems:** Windows 7.
- **Computer Hardware:**
  - Computer with 17" LCD color flat screen
  - CD/R-W logging drive
  - Keyboard and mouse control
  - External speakers with microphone for two-way communication
- **System Hardware:**
  - Rack mount Ethernet I/O interface cabinet
  - Power supply
  - Optional Windows printer available
  - Optional Touch-screen LCD available
- Both Visual and Audible Alarms (with voice annunciation stating event type and location).
- Large screen and font provides excellent readability.
- Integrated audio reporting and communication eliminates separate audio cabinet.
- Modular riser interface design simplifies installation and maintenance.
- Ethernet connected riser I/O may be shelf or rack mounted.
- All components designed for longevity.
- Compatible with existing legacy residential apartment panels (2064M) as well as new LAIR residential panels.
- Documentation built into LAIR software.
- LAIR software provided with user access levels.

LAIR Front End



Typical LAIR User Screen



## LAIR Suite Apartment Panels

- **Drop-in replacement** for AP2064M panels — Plug in compatible — no re-wiring. Supports existing alarm structure.
- **Supports multiple zones:**
  - Fire
  - Tamper
  - Emergency
  - 1 — time delayed arm loop
  - 4 — arm instant loops
- Emergency mode enables two-way voice communication between residence and security station.
- Concierge Message Waiting feature — Allows resident to retrieve message pending from Security Desk.
- LCD color touch screen may be customized by resident.
- Alarm loop Enable/Disable, color scheme, logical address and other functions all programmable from panel.
- Panel supports Alarm function, Vacation Mode, Duress and Remote panel interface.

LAIR Apartment Suite Panel (LS1SM)



LAIR Apartment Remote Panel (LS1SR)



“Select...Don't Settle”



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