Can Your Elevator Think Outside the Box?

- ADA Compliant
- Duplex and Simplex Operation
- Light and Tone Annunciation
- Off Premise Transfer Capabilities
- Supervised Lines
- Communication for Two to 7000 Stations
- All Call and Group Calls
- Multiple Speech Paths
- Microprocessor Technology
- Fits Existing 4" Cab Panel Speaker Opening
- Modular Expandability
- Battery Backup
- Multiple Master Stations
- Four Rows of 12 Character Display
- Interface to 2-way Radios, Telephone Systems
- Priority/Queue Calling
- Operational Indicator Light
- Fast Access
- Cell Phone and Pocket Pager Access
- Crystal Clear Voice Communication

You've got too much riding on your elevators than to rely on outdated technology. And why chance it on some one size fits all “cookie cutter” intercom system, that you know just won't cut it? What you need goes far beyond the four walls of your elevator. RING Communications offers the most technologically advanced, most reliable, and easy to use internal communications and security systems in the world. RING Communications has systems for a single elevator, a bank of elevators, or an entire building complex teeming with elevators. All offer RING's modular design for maximum flexibility, easy maintenance, and seemingly endless expandability. RING's cutting edge technology allows us to take full advantage of existing resources saving you installation costs that would be better spent on communication and security features, rather than just running wires. The point is that “the same old, same old” way of thinking about elevator intercoms, and how they tie into your facilities operation simply won't get you to where you want to be. An elevator's intercom system should never be a problem. It should be a solution. RING Communications is jam packed with solutions. So start thinking outside of the elevator cab. Let RING Communications take you where you want to go.

For more information contact your security or communication contractor or contact RING Communications at 57 Trade Zone Drive, Ronkonkoma, NY 11779 • 631-585-RING • www.ringcomm.com

designed with people in mind
RING COMMUNICATIONS IN TIME WARNER CENTER

When transportation consultant firm Jenkins & Huntington Inc. and architect and engineering firm Skidmore, Owings & Merrill specified the elevator emergency communications system for the Time Warner Center in New York City, they wanted a reliable system. The project was awarded to two elevator manufacturers, ThyssenKrupp and Otis Elevator (ELEVATOR WORLD, December 2003), both of whom relied on Ring Communications to supply the communication system for this project.

To support the infrastructure in one tower of 51 elevator cars, nine elevator management systems (EMS) panels, 29 machine rooms and various other locations, ThyssenKrupp used the Ring CB901 Crisis Alert System. To support the other office tower, consisting of 17 cars, five machine rooms and one security office, Otis Elevator relied on the Ring RM5000 Crisis Alert System.

Both systems offer complete programming flexibility.

In the event of an entrapment, an individual only has to push one call button. The call will then appear alphabetically on multiple EMS control panels throughout the building. The Electronic Audio Receptor (EAR) is another optional way to place a call. A sound-sensing device designed to continually adjust itself to background noise levels, the EAR detects unique sound characteristics of specific sound patterns usually associated with crisis and emergency situations. The EAR will activate the system when a preset threshold is exceeded, and multiple calls can be handled simultaneously by separate security personnel. With the Ring systems' ability to interface to CCTV, a guard can see what is transpiring in the elevator car while speaking to the person who initiated the call. Another feature is "line supervision," which alerts the building manager if the trailing cable or intercom station in any car becomes faulty. In addition, any EMS panel or machine room may access the all-call or group-call capability to initiate announcements throughout the facility for all to hear.

When the time comes to service the car, technicians can speak with their hands free in the car to and from the machine room, allowing them full use of both hands for service work. The system also offers multiple speech paths. Security desks can use the system as their main communications dispatch center. Optional interface to a base mobile radio and telephone network makes the system a valuable tool for the security department and building maintenance staff alike.