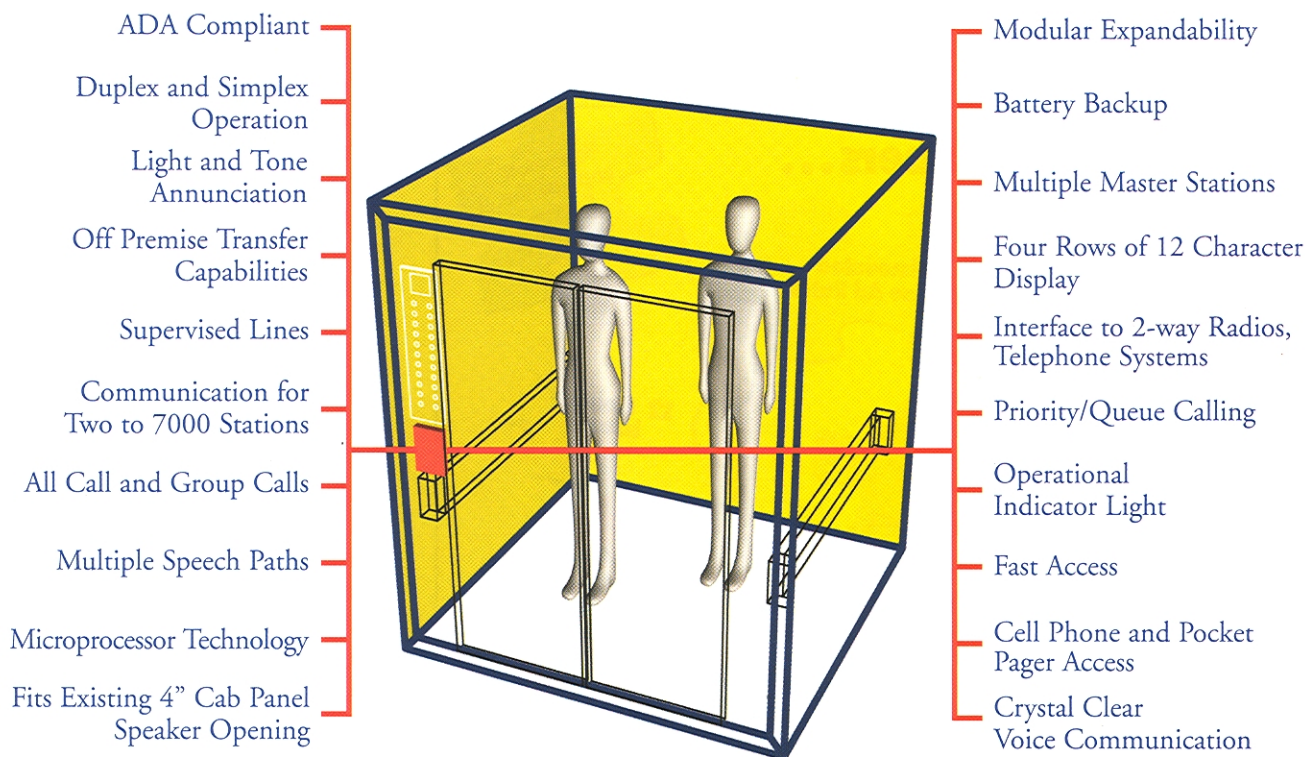


Can Your Elevator Think Outside the Box?



You've got too much riding on your elevators than to rely on outdated technology.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.

RING
COMMUNICATIONS INC 

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 consultanting 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.



relied on the Ring RM5000 Crisis Alert System.

Both systems offer complete programming flexibility.

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

In the event of an entrapment, an individual only has to push one call button. The call will then appear alphanumerically 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.

Benefits to Subscribers...

Up-to-Date Industry Information

Discounted Online Ad Rates

Your own copy of the Source Directory

15% Online Store Discounts

Discounts on Bulk Subscriptions

12 Monthly Issues

Free Access to the Elevator World Research Center

Information in every issue!

<ul style="list-style-type: none"> ◆ Innovations ◆ Emergency Procedures ◆ Calendar ◆ Consulting ◆ Education ◆ History ◆ Maintenance ◆ U.S. & International Industry News 	<ul style="list-style-type: none"> ◆ Codes & Standards ◆ Legal Issues ◆ Technology ◆ Construction ◆ Industry Events ◆ Management ◆ New Products ◆ Associations 	<ul style="list-style-type: none"> ◆ Patents ◆ Engineering ◆ Safety ◆ Testing ◆ Labor ◆ Features ◆ General Interest ◆ Project Spotlight
--	--	---

Subscribe to

ELEVATOR WORLD

Making the Industry Fit Together!

1-800-566-3622

All others, phone: (205) 833-3440 • fax: (205) 833-1815
e-mail: sales@elevator-world.com • www.elevator-world.com