The Optiguard door protection system uses 154 infrared emitters and detectors to create an invisible safety net across the elevator entrance. The Optiguard system continuously scans for interrupted beams. If any beam in the curtain is interrupted, the Optiguard system will reopen the elevator door instantly.

**Enhanced Safety**
Optiguard offers maximum protection for passengers, reducing potential injuries. The system enables safe passage through the elevator entrance, holding the doors open while passengers enter and exit.

**Investment Protection**
The Optiguard system’s infrared beams also detect objects approaching, reducing potential damage to elevator doors caused by mail carts, stretchers or other moving equipment.

**Code Compliant**
Optiguard complies with the B44-Appendix E and ADA requirements for non-contact detection. The Optiguard universal power supply will allow the system to work on any elevator.

The Optiguard door protection system utilizes 154 infrared beams to continuously scan for interruptions. If any beam is interrupted, the Optiguard system will instantly reopen the elevator door.