

# Optiguard Shield™ 3D Door Protection System

The Optiguard Shield™ 3D door protection system uses infrared emitters and detectors to create an invisible safety net across the elevator entrance and in front of the elevator. The Optiguard system continuously scans for interrupted beams. If any beam in the curtain is interrupted, the Optiguard Shield™ 3D system will reopen the elevator door instantly.

## ENHANCED PROTECTION

Optiguard Shield™ 3D offers enhanced protection for passengers, reducing potential injuries. The system enables safe passage in front of the elevator and through the elevator entrance by holding the doors open while passengers enter and exit.

## INVESTMENT PROTECTION

The Optiguard Shield™ 3D system's infrared beams also detect objects approaching, reducing potential damage to the elevator doors caused by mail carts, stretchers or other moving equipment. This system is ideal for both new and existing buildings. It is available in flush and surface mounted options.

## CODE COMPLIANT

Optiguard Shield™ 3D complies with ASME A17.1-2019 / CSA B44:19 code detection requirements. The Optiguard Shield™ 3D universal power supply works on any elevator.

