

# Are You Public Safety In-Building Code Compliant ?

## Code Compliance with NFPA 1221 & IFC 510

## Requirement

Pathway Survivability for Vertical & Horizontal Coaxial Cable



Plenum Rated Cat5e or Coaxial Cable



Battery Backup - 12 Hours or 2 Hours with Emergency Generator



Signal Strength & Area Coverage

- 95% General

- 99% Critical (Fire command center, Fire pump room, exit stairs, exit passageways, elevator lobbies, standpipe cabinets, sprinkler section valve locations and other areas deemed critical.)



Monitoring By Fire Alarm



NEMA 4 Cabinets for Equipment & Battery Backup



Annual System Acceptance/Testing



In-Building Public Safety Solution Includes FirstNet in Markets that AHJ Requires

