

CORNING

ONE™ Wireless
Platform

Public Safety SOLUTION Overview

Designed for efficient and cost-effective
Public Safety coverage



Public Safety Solution

- Supported bands: 450/700*/800
- Dedicated headend
- Antennas installed only where PS coverage is required
- Able to harden PS network elements (not entire DAS)
- PS managed by SC-450

Value Proposition

- Provides an exceptionally low noise figure
- Efficient, easier design
- Deploy where PS is needed: discrete antenna grid significantly reduces OpEx and CapEx when compared to integrated remotes
- Allows for clear demarcation between commercial and PS cellular support

* Note: Solution does not currently support FirstNet

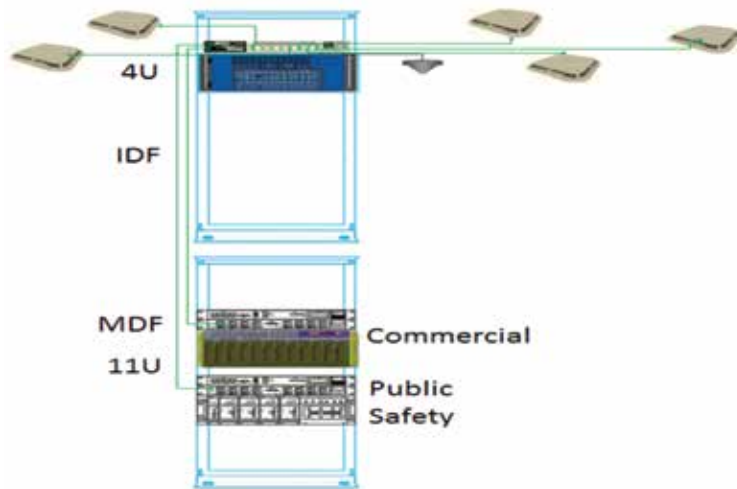


Public Safety Architecture

Option 1:

PS remote in IDF, where needed

- Put the PS remote device in the IDF or above the ceiling
- Leverage NEMA enclosures where necessary



Option 2:

PS remote in the ceiling

- Put the PS remote in the ceiling
- PS part numbers ready to order
- Leverage NEMA enclosures where necessary

