
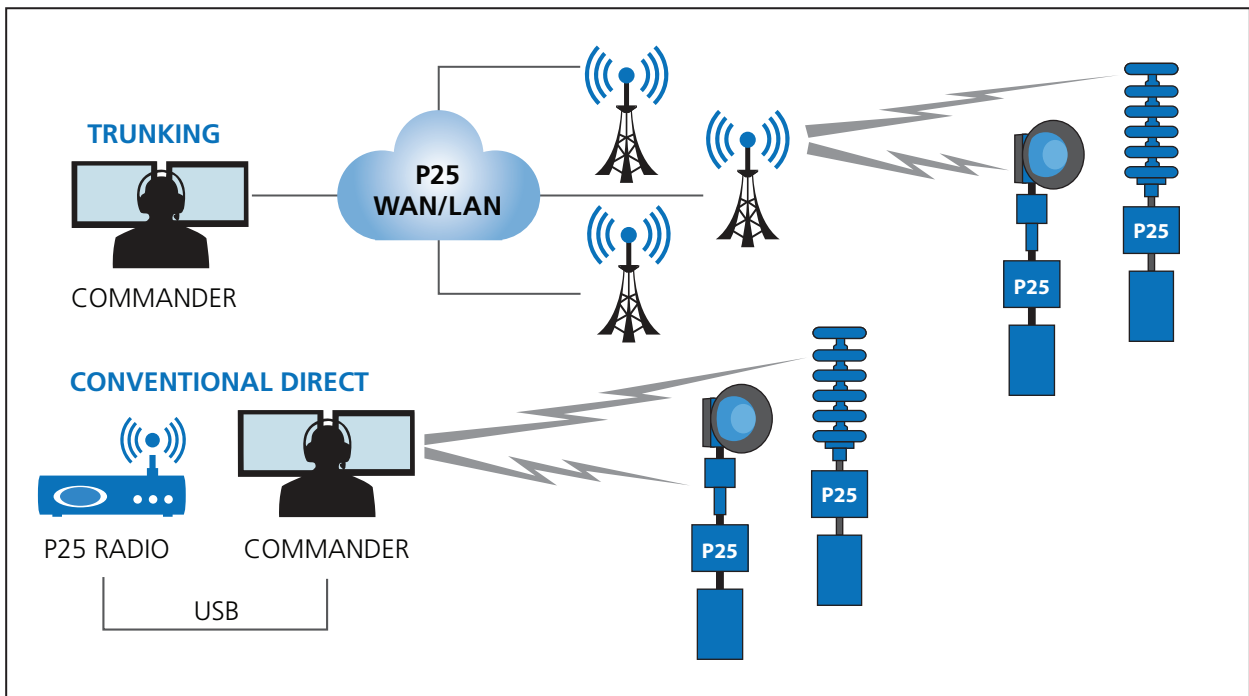


► Commander® P25

P25 Compliant Warning System

Federal Signal offers a Warning System that is fully compliant with P25 two-way communication systems. By utilizing this technology, users can eliminate the cost to maintain a legacy communications system or additional 3rd party hardware to become compatible with a P25 network, enabling Federal Signal Outdoor/Indoor Warning users to utilize their P25 Land Mobile Radio system with the siren network.

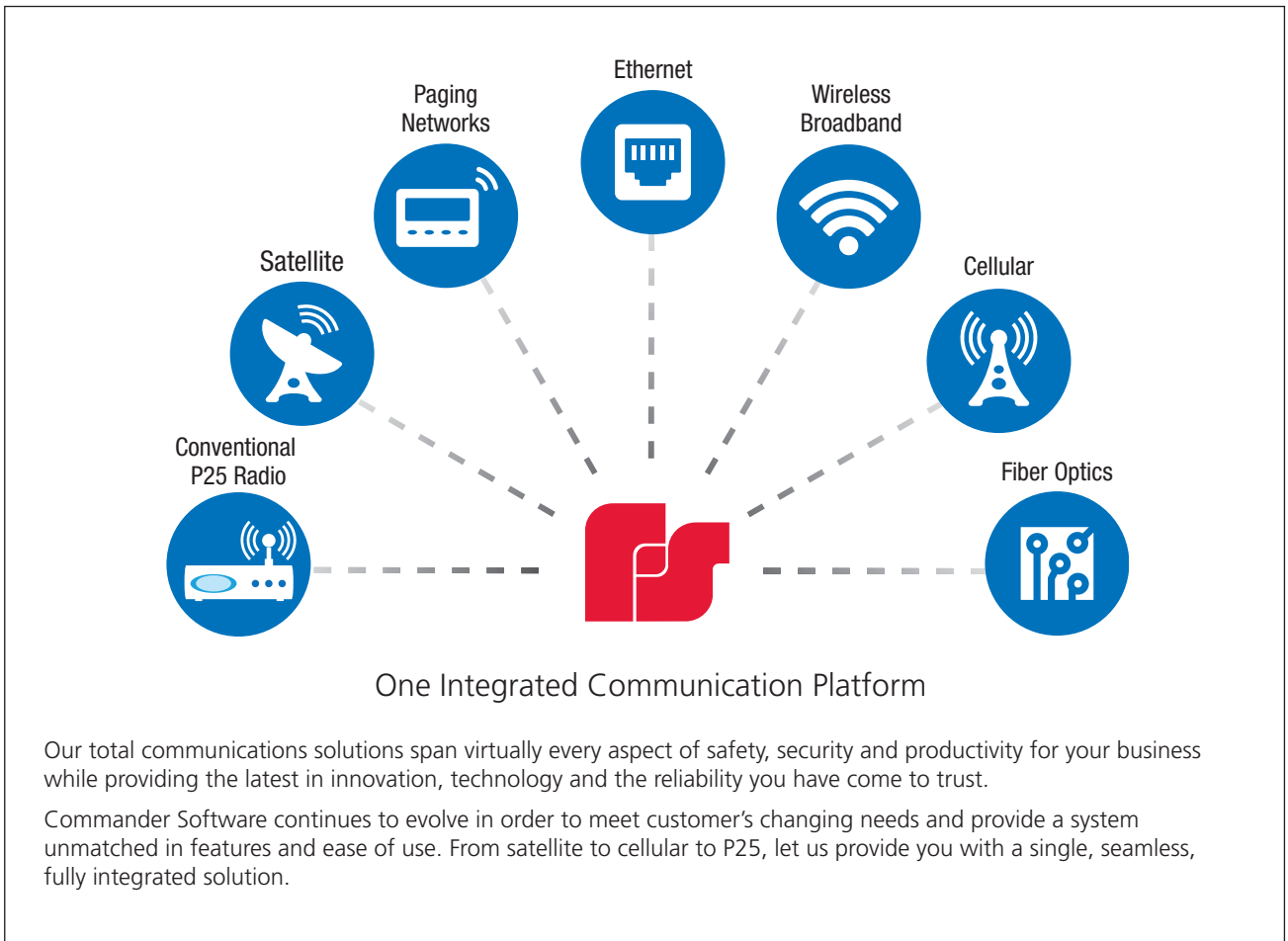
Federal Signal P25 Compliance Matrix		
	P25 Phase 1	✓
	P25 Phase 2	✓
	Conventional Direct Mode	✓
	Trunk Mode	✓



Control Point computers hosting the Commander software can now connect to a P25 trunked land mobile radio interface via an Ethernet connection. Control points utilize a broadcast functionality to quickly and efficiently communicate with all remote controllers for All Call and Group activations. IP unicast to individual remote sites is used for individual activation and polling requests to minimize radio traffic in a multi-site system.

For customers that need P25 direct mode communication with remote siren site controllers, Commander software is USB plug-and-play compatible to P25 capable radios, enabling direct radio to radio communications without the need for trunking infrastructure.

P25 Compliant Warning System (Commander® P25)



HOW TO ORDER

Description

Specify Model, Command and Control System:

P25 IP Software key
 Base station P25 radios (not required for trunked P25)
 Federal Signal Commander software version 14.5 or greater required for P25 support

Part Number

**SFCD-IP
 BSP/BSPE¹**

Specify Model, FC Remote Terminal Units:

FC controller P25 radio upgrade kits²
 FC Controller P25 APX Radio Interface kit³
 FC RTU firmware version 3.2.0.5 (FCM+)/7.6.0.3 (UV) or greater needed for P25 support

**Q-FCTBDP-RADIO/Q-FCTBDE-RADIO¹
 Q-APX-FCIK**

Specify Model, UV Remote Terminal Units:

UV controller P25 radio upgrade kits²
 UV Controller P25 APX Radio Interface kit³
 UV RTU firmware version 2.4.0.1 (UV+)/5.3 (FCM) or greater needed for P25 support

**Q-UVP-RADIO/Q-UVPE-RADIO¹
 Q-APX-IK**

¹ E = Encryption capable APX Radio
² Radio upgrade kits include RTU controller P25 APX Radio Interface Kit
³ P25 APX Radio Interface Kit needed to connect RTU controllers to P25 radios

Commander is a registered trademark of Federal Signal Corporation.