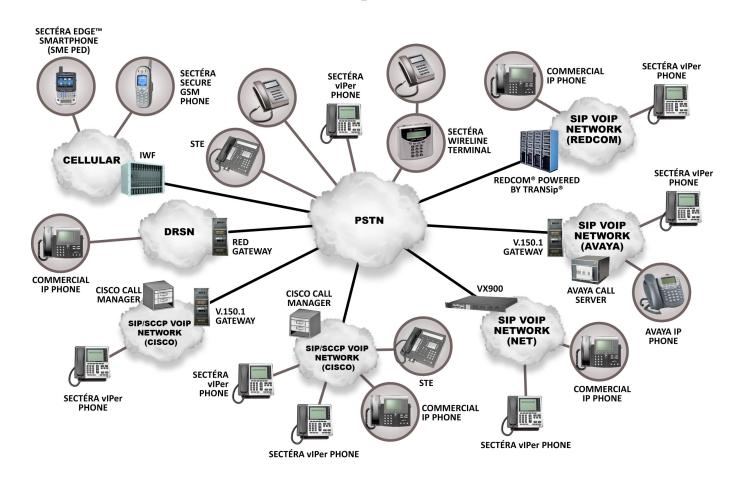
GENERAL DYNAMICS

Mission Systems

Sectéra® vIPer™ Universal Secure Phone Infrastructure for Interoperability



Minimum Infrastructure Requirements

Cisco Skinny Call Control Protocol (SCCP)

- Cisco Call Manager¹
 - 10.5.2 SU3
- Cisco Router (V.150.1 Gateway)
 - 2811, 2821, 2851 (requires IOS: 12.4(20)T1² or higher)
 - 2911, 2921, 2951 (requires IOS: 15.1(4)M3³ or higher)
 - 3725, 3745 (IOS: 12.4(15)T1² or higher recommended)
 - 3825, 3845 (IOS: 12.4(20)T1² or higher recommended)
 - 3925, 3945 (requires IOS: 15.1(4)M3³ or higher)

Gateway Cards

- NM-HDv2-1 (T1/E1)
- VWIC2-1MFT (T1/E1)
- NM-HDv2-2 (T1/E1)
- VWIC2-2MFT (T1/E1)

Session Initiation Protocol (SIP)

REDCOM

 SIP Server & Gateway⁴ platforms: High Density Exchange (HDX•C), SLICE® 2100™ (requires 4.0AR3P8 or higher)

Avaya

- Avaya Aura Application Server 5300
 MG3000 Gateway⁴
- Avaya Aura Communication Manager (minimum release Aura 6.3-FP4)
 G450 Media Gateway (with MP 160 media module)⁴

NET VX900

 SIP Server & Gateway⁴ platforms: VX900, VX1200, VX1800 (requires 4.7.4v17 or higher)

- ¹ Use of this phone with a Cisco Call Manager System requires an additional license from Cisco
- ² Advanced Enterprise Services image required
- 3 "Universal K9" images with "UC" and "Security" licenses required
- 4 V.150.1 support for V.32 and V.34 modulations









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