

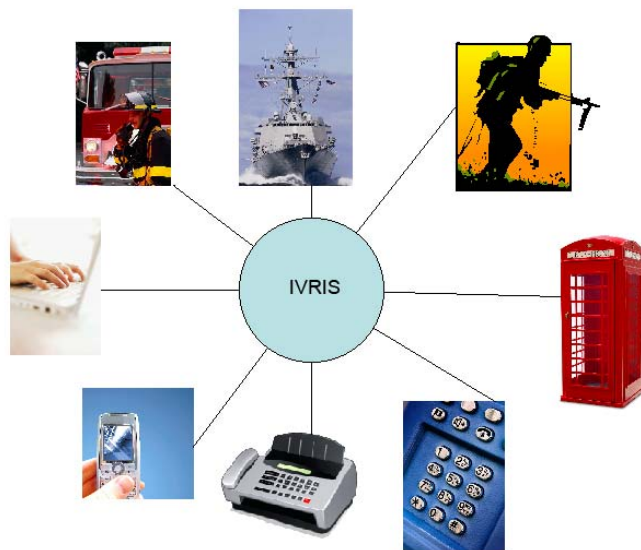


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# **Intelligent Voice and Radio Interface System**



# Intelligent Voice and Radio Interface System



- Always in touch: Any form or means of communication to any other...seamlessly.
- Secure or not



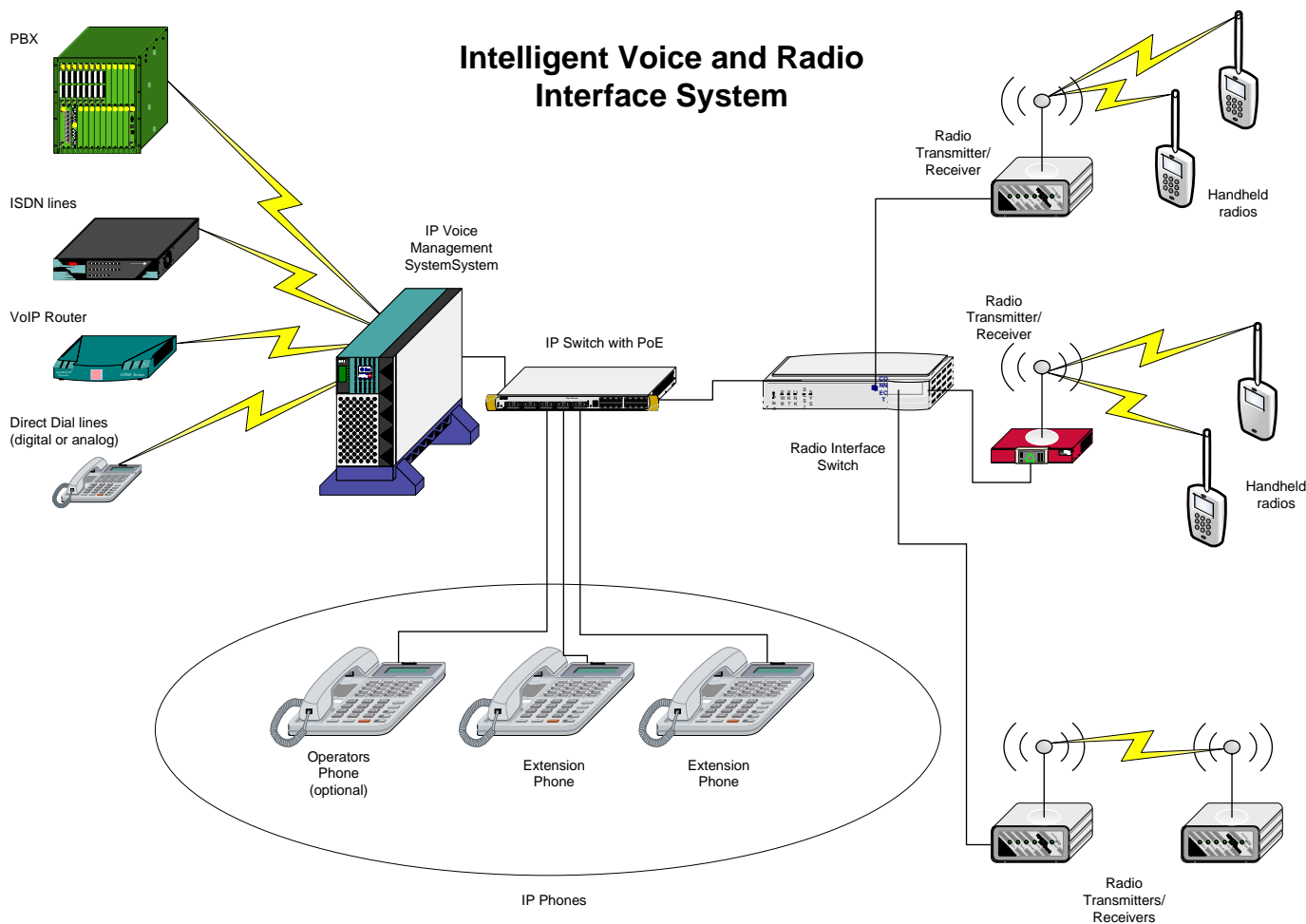
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# Intelligent Voice and Radio Interface System (IVRIS)

- IVRIS utilizes COTS (Commercial Off The Shelf) equipment
- IVRIS capabilities include:
  - allowing any incoming analog phone or cell phone to make a point to point call to any internal IP phone or RF voice device
  - allowing any internal IP phone or RF voice device to make a point to point call to any external analog phone or cell phone
  - allowing conferencing between incoming voice calls and internal IP phones and RF voice devices
  - Voice Mail, Call forwarding, advanced voice call management
  - Locally or remotely managed
- IVRIS is composed of two (2) main components
  - IP Voice Management System (IPVMS)
  - Radio Interface Switch (RIS)



# Intelligent Voice and Radio Interface System (IVRIS)





# Intelligent Voice and Radio Interface System (IVRIS)

- IPVMS capabilities
  - Standard non-proprietary Operating System
  - IP-based communications architecture
  - Fully configurable multi-function communications ports
  - Utilizes standard IP phones and VoIP protocol
  - Offers conference room features that allow analog phones, cell phones, IP phones and radios to engage in group communications
  - Automatic or operator controlled call management (incoming and outgoing)
- RIS capabilities
  - Bridges voice channels between radios and the IPVMS
  - Supports commercial and military spec radios
  - Supports encryption
  - Minimal operator interaction and maintenance