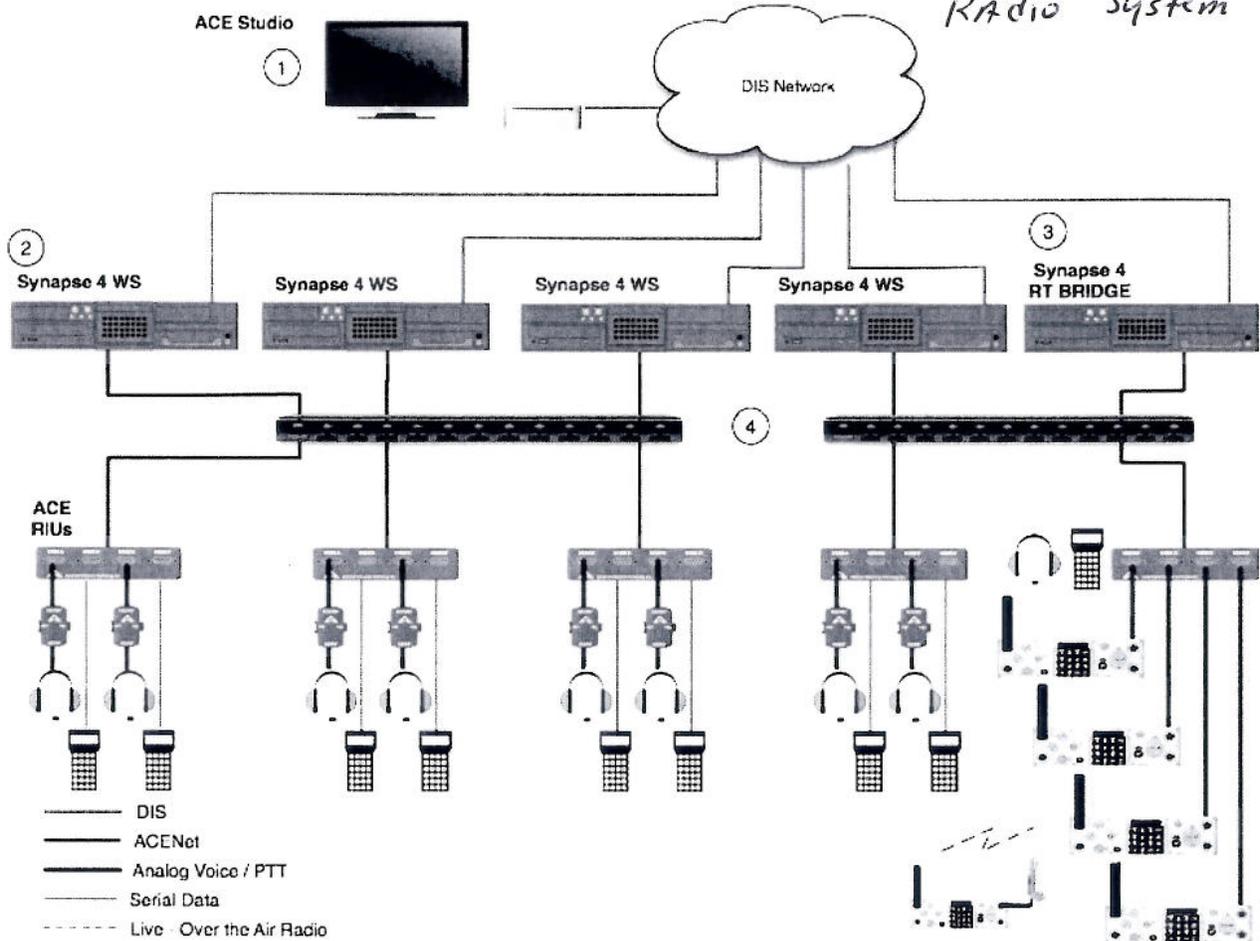


Installation Example – Ft Hood BCTC Live-Virtual Comms System

typical fielding includes 64 operator, 16 Radio System



Installation Notes:

1. **ASTi ACE Studio:** Software configuration / management utilities
 - A. Integrated with Linux Computer (included). Studio hardware platform form factor is subject to change without notice. Shown with optional monitor (not proposed).
2. **Synapse Workstation:** 16 Operator System (four proposed), includes:
 - A. Telestra Target, running Synapse Workstation radio simulation model
 - B. ACE RIUs with operator ancillaries. Only one ACE RIU is shown for clarity. The proposed Workstation systems each include: eight ACE-RIUs and sixteen sets of operator ancillaries. Ancillaries are purchased separately.
3. **Synapse Radio Bridge:** 16 Radio System, includes:
 - A. Telestra Target, running Synapse Radio Bridge radio simulation model
 - B. ACE RIUs interface with GFE live radios. Only one ACE RIU is shown for clarity; the proposed system includes four ACE-RIUs for interface with sixteen live radios and one ACE-RIU for interface with a maintenance operator comms station (HHT and headset).
4. **ACENet Switches:** two are proposed, each with 24 ports.

Synapse 4 Product Information

See our website for more information about Synapse 4:

<http://www.asti-usa.com/telestra4/synapse4/index.html>

ASTi Synapse Installations

ASTi Synapse Radio-IP Bridges and Synapse Workstations have been field-proven at numerous training and simulation sites. Please see this website for a partial listing of Synapse customers:

<http://www.asti-usa.com/synapse/install.html>

ASTi Proposal for a Synapse 4 Communications System

ASTi Intellectual Property/Rights in Data

ASTi retains full rights in data for all the intellectual property embodied in the ASTi DACS system except those expressly granted to the buyer. This includes full copyright in all ASTi hardware, software, and documentation provided with the system and also includes the intellectual property rights represented by ASTi's unique configuration of commercially available hardware and software components.

Price Summary

ACE Studio Configuration Management System

Synapse 4 Workstations for 64 Operators

Synapse 4 Radio Bridge - 16 Radios

ACENet Switches

Ancillary Equipment for 64 Operators

Support Package