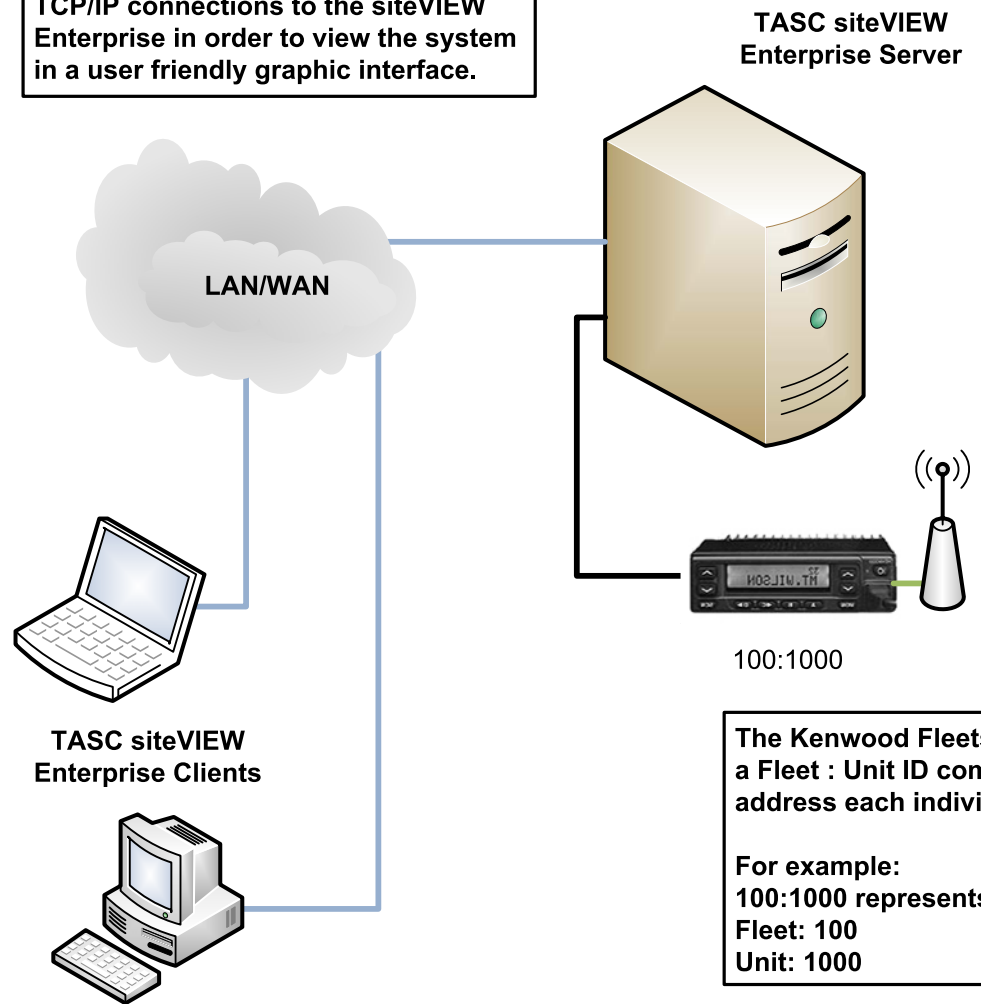


TASC – Remote Site Monitoring – Fleetsync

siteVIEW Enterprise provides the back-end database and management point for all system messaging.

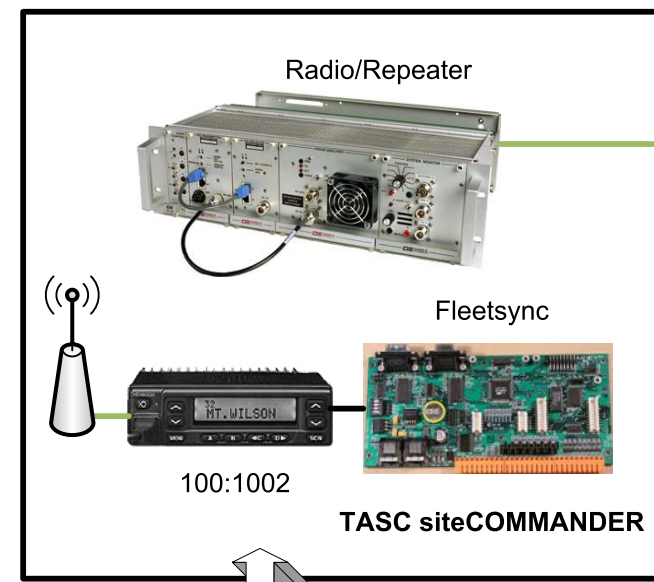
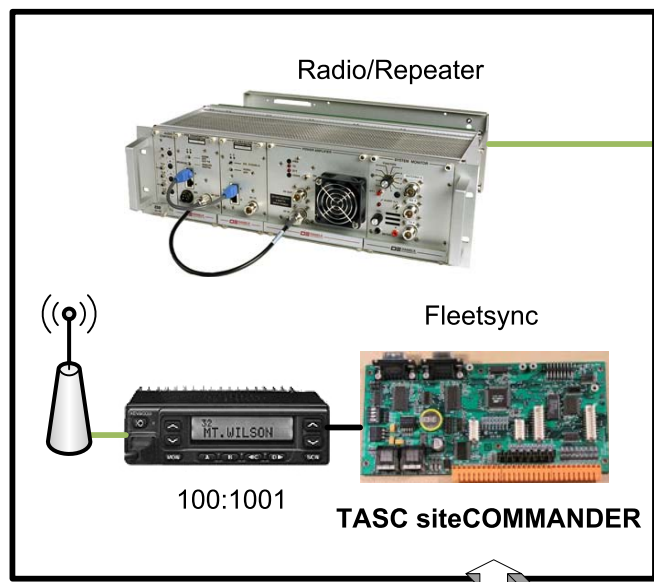
Incoming alarms, status & control messages are fed into the siteVIEW Enterprise. Client workstations make TCP/IP connections to the siteVIEW Enterprise in order to view the system in a user friendly graphic interface.



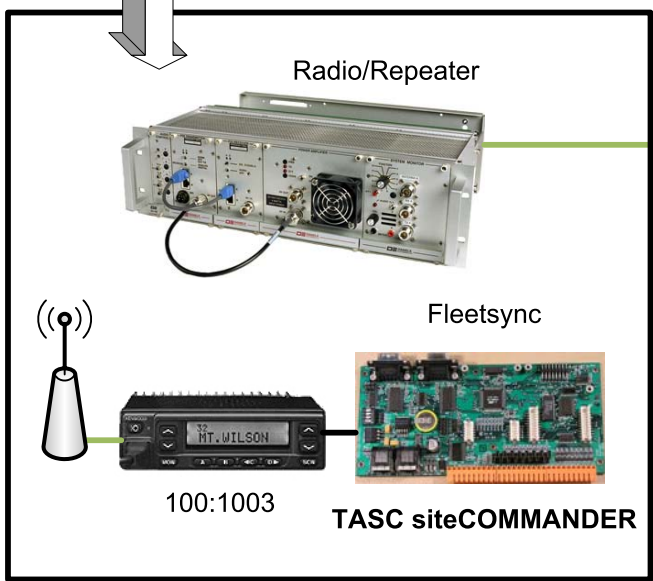
siteVIEW Enterprise scales to suit the architecture of the application. It can grow from a single server environment to a multi-tier client-server setup.

The Kenwood Fleetsync protocol uses a Fleet : Unit ID combination to address each individual remote unit.

For example:
 100:1000 represents
 Fleet: 100
 Unit: 1000



- Possible Alarm Points to Monitor*
- RF Forward Power
 - RF Reverse Power
 - Battery Voltages
 - Light Relay Control
 - Solar Cell Voltage
 - Door Intrusion
 - Equipment Failure Indicators
 - Temperature



Legend

- Ethernet
- Coaxial
- Serial Interface

Notes & Assumptions

Fleetsync ID Scheme is strictly suggestive. Radio's and Fleetsync interface are supplied by others

LAN / WAN Security is maintained by other hardware components

LAN / WAN infrastructure is not covered by this document

Some equipment requires 12VDC

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Title: TASC - Remote Site Monitoring - Fleetsync

Doc No:TASC - Remote Site Monitoring – Fleetsync.vsd

Date: 06/01/2009 By: James Allan