

Minimum Requirements – Logging Recorder

- Utilize an open architecture that is a non-proprietary PC platform
- Be equipped with a sufficient number of channels to support existing requirements plus 50% growth
- Have inboard storage capacity to provide for 24 hours of storage of all channels recorded plus 50% spare capacity
- Have recording inputs for standard analog, ISDN basic or primary rate interface, T-1, and include interconnectivity with radio (conventional and trunked), telephone, microphone, headset, and ANI/ALI data from E911 controller via appropriate data connection
- Utilize DVD-RAM Optical Disks for archiving
- Utilize modular architecture for system expansion and upgrades
- Be equipped with mirrored storage for redundancy and reliability
- Be equipped with hot-swappable power supplies and fans
- Capable of searching by radio channel, talk group, trunk, telecommunicator position, time of day, caller data from ALI display (if utilized) as a minimum
- Provide self test, error log, and other system diagnostics
- Have input for external time sync (RS-485, RS-232, and IRIG-B)