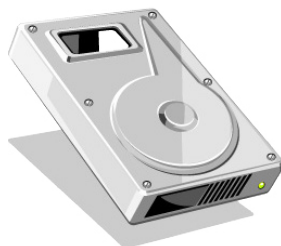


The software-based Advanced Radar Recorder provides radar recording and playback capabilities to network-based radar distribution systems. It collects radar video data in real-time from the distribution network, records it to disk with timestamp information, and provides for playback to the network on a channel reserved for recordings.



Applications

- Recording and analyzing instances
- Training scenarios
- Testing equipment capabilities with actual, repeatable video data

Features

- Record and playback multiple radar streams simultaneously
- Real-time recording and digital playback
- Store multiple recordings
- Store multiple hour recordings
- Records raw video regardless of display parameters
- Transfer files to optical media
- Controls: Record, Play, Pause, Stop, and Search

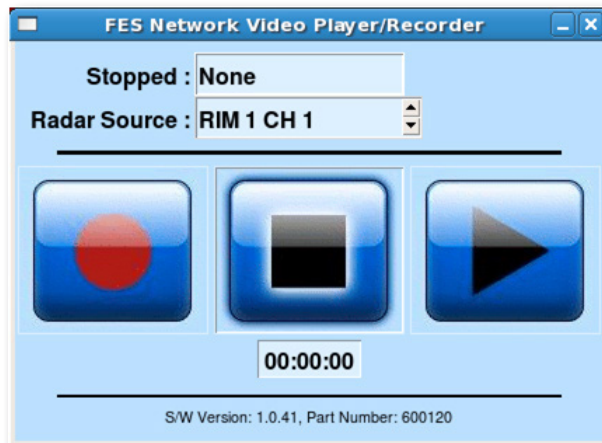
Interface

The Advanced Radar Recorder System has an easy-to-use Graphical User Interface (GUI) for operator controls, and it can be used with scripts to automate the recording process.

Equipment

The Advanced Radar Recorder System can be run on Linux or Windows™ systems. Frontier Electronic Systems can integrate this software within your existing radar network or include it in our LAN Radar Data Distribution System (LRADDS).

The Advanced Radar Recorder System software can be hosted on rack-mountable Radar Scan Converter Processors (RSCP) or within processors optimized for use in existing, self-powered VME card cages.



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