DPA

Record, display, and analyze simulation network traffic.

DIS PDU Analyzer (DPA)

The DPA logs supported DIS Protocol Data Units (PDU) on a given network port and provides display filters, which allow users to efficiently observe, sort, and analyze simulation data. This allows the user to troubleshoot and analyze their simulation network traffic using easy-to-read dialogs that arrange PDU data in a logical sequence. A similar application for analyzing HLA network traffic is also available.

FEATURE HIGHLIGHTS

- Powerful DIS PDUs filters display only the network data what you want to see
- Record & store PDUs, just as they are received
- Play stored PDUs back into the sim network
- Create, delete or edit specific recorded PDUs and then resend into the DIS network at will
- Export logged PDUs (selected, filtered, or all) into XML format to support post-processing
- Displays PDUs received & any backlogs

- Supports DIS versions 4 through 7
- Reads many message standards (Link 16, Link 11, VMF, AIS, IJMS, Link4, etc.)
- Easy readable format for message PDUs
- PDU parsing—display data packets in tree view
- See raw PDU data with a Hexadecimal view
- Save configuration settings for quicker setup

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