Can you tell me how your nVoy Packet Recorder handles time stamping?

Model:

nVoy Packet Recorder

Software Release:

nVoy Release 1.1 and/or greater

Operating System:

N/A

Information:

The Packet Recorder utilizes the CSPi Series E Adapter that supports hardware timestamping. NTP is used on the host to set the host clock to an accuracy in the tens of milliseconds. The adapter has an optional PPS (Pulse Per Second) input and when fed an appropriate timesource can bring timestamp accuracy to + or – 50 nS with an average of 7 nS.

Revision	Date	Change
1	5/25/2017	Initial Draft