

PacketXpress[®]

Same Tools, Smarter Data, Zero Disruption

What Your Tools Assume vs. What PacketXpress Delivers

What the tool sees

What's really happening

Standard PCAP headers, as normal

No network card involved at all

Same commands: ex. pcap_open_live()

Filtered upstream before it arrives

Normal-looking drop counters

Rate-managed and shared with tools

The tool sees what it expects. You get what you actually need.

Zero Disruption by Design

- ☒ No recompile
- ☒ No API change
- ☒ No plugin development
- ☒ No configuration update in the tool itself



Every Tool Gets Its Own Feed

Suricata

matches process: suricata

Shared Memory Ring 1

Zeek worker

matches: zeek.*worker

Shared Memory Ring 2

tcpdump/tshark

matches: tcpdump|shark

Shared Memory Ring 3

Custom tool

no match - assigned by PID

Auto-assigned memory ring

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