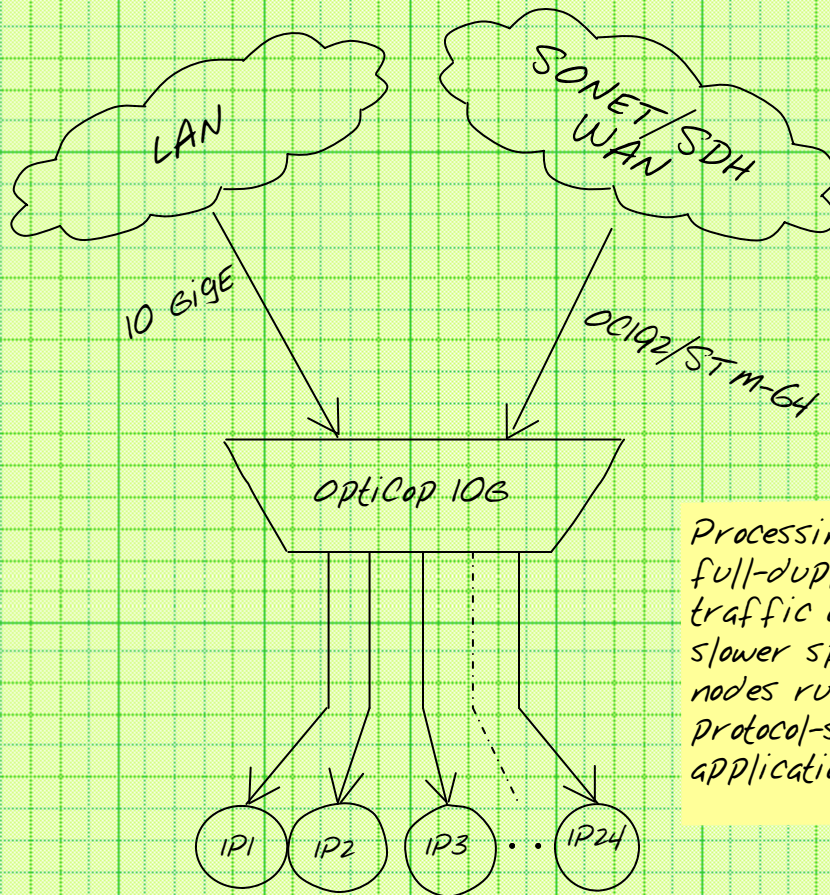


10GIGE/OC192 WAN/LAN Traffic Inspection and Filtering



Processing of full-duplex 10GIGE traffic on multiple slower speed 1 GIGE nodes running protocol-specific applications

OptiCop filters and forwards the 10 GIGE full-duplex IP traffic to 24 GIGE application nodes based on the following criteria:

- MAC and IP addresses (and ranges)
- IP subnets (and ranges)
- TOS (Type of Service)
- V-LAN IDs (and ranges)
- Sessions (Source/Destination IP Address Pairs)
- Application Ports (and ranges)
- IP traffic type (L2TP, GPRS, PPPoE, etc.)