

6.

Interface , ,

name→

state→

MTU→

speed→


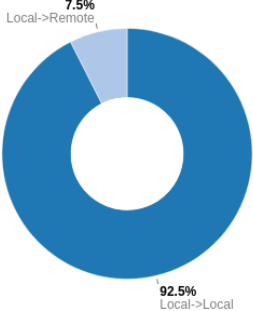
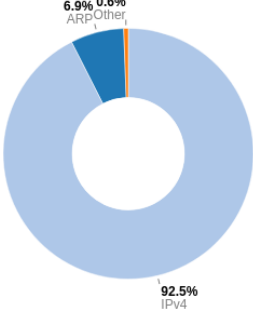













Traffic Breakdown→

Traffic Anomalies→

Total Traffic→

Traffic Sent →

Storage Utilization→

Id		2				
State		<div>Active</div> <div>Paused</div>				
Name		eth0  [30:9C:23:80:65:8F]	Family	pcap with RX/TX Directions		
MTU		1518 Bytes	Speed	1 Gbit/s		
Traffic Breakdown						
Traffic Statistics						
Traffic Anomalies 		Local Hosts Anomalies		357 	Remote Hosts Anomalies	2 
Total Traffic 		115 GB179,374,745 Pkts 		 Dropped Packets 		0 Pkts 
Traffic Sent 		18.1 GB61,239,114 Pkts 		Traffic Received 		96.8 GB118,135,631 Pkts 
Storage Utilization		<div><div></div></div> <div>RRD Timeseries (11.59 MB) - Total: 11.59 MB</div>				
Download 		<div>1 min</div> <div>Filter (BPF)</div> <div>pcap Download</div>				
Reset Counters		<div>All Counters</div> <div>Drops Only</div>				

NOTE:
In ethernet networks, each packet has an [overhead of 24 bytes](#) [preamble (7 bytes), start of frame (1 byte), CRC (4 bytes), and *IFG* (12 bytes)]. Such overhead needs to be accounted to the interface traffic, but it is not added to the traffic being exchanged between IP addresses. This is because such data contributes to interface load, but it cannot be accounted in the traffic being exchanged by hosts, and thus expect little discrepancies between host and interface traffic values.

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