

	BASE 1.4.5	Snorby 2.3.9	SQueRT 0.9.2	
Dashboard	Yes (Traffic by Protocol Portscans)	Yes (High/Med/Low/Events vs. Time Severity Count vs Time Protocol Count vs Time Signatures Pie Chart Sources Pie Chart Destinations Pie Chart Top 5 Sensors Top 5 Users Last 5 Unique Events Analyst Classified Events)	Yes (Brief Events by Sensor Events by Category Top Signatures Top Source IP's Top Destination IP's)	
Automatic classify/catagorize?	no	yes	yes	
View packet data?	yes	yes	yes	
View Rule within GUI?	yes	yes	yes	
Export Event Data?	yes (email only)	yes (email/xml)	no	
Authentication System?	yes	yes	yes	
Graph Options?	pie/bar/line/worldmap	preset line/pie	preset pie/bar	
Graph Alerts by Date?	yes	yes (presets only)	yes	
Graph Alerts by Time?	yes	yes (presets only)	yes	
Graph # of Alerts by Time?	yes (bar only)	no	yes (heatmap)	
Graph Alerts by Src IP?	yes	yes (pie only)	yes (bar only)	
Graph Alerts by Dst IP?	yes	yes (pie only)	yes (bar only)	
Graph Alerts by Severity/Category?	no	yes	yes	
Graph Alerts by Signature?	Yes(using Alert Groups)	yes (pie only)	yes (bar only)	
Graph Alerts by Src Port?	yes	no	yes (bar only)	
Graph Alerts by Dst Port?	yes	no	yes (bar only)	
Graph Alerts by Country?	yes	no	yes (pie only)	
Plot Alerts on World Map?	yes	no	yes	
Special Features	Can work with an archive database. Can delete alerts.	Can export a pdf report that includes: Events vs. Time Severity Count vs Time Protocol Count vs Time Top 15 Signatures Top 10 Source Addresses Top 10 Dest Addresses. Integrates with some 3rd party apps Hotkey support Custom lookups via API	County Alerts Wordmap. Dashboard includes timeframe of last event. Graphviz graphs.	
Support?	Community only	Community/Developer	Community/Developer	
Requires setup web server?	yes	yes	yes	
Other dependencies	php pear-php php Image-Graph php Image-Canvas php mail	git ruby rails imagemagick wkhtmltopdf	php TCL, TclX Graphviz (with PNG) Perl Text::CSV	
Additional Processes running?	none	Usually phusion passenger	sguildb snort_agent	