

Metric	Description	Visualization Type
VPN Tunnel Status	Is the IPsec tunnel Up or Down?	Green / Red indicator
Tunnel Uptime %	Availability over last 24 h / 7 days	Percentage + small bar graph
Tunnel Throughput	Current inbound & outbound traffic	Real-time line chart (Mbps)
Latency (RTT)	Round-trip ping time between On-Prem and Cloud	Gauge + historical line chart
Packets Encrypted	Number of packets encrypted by IPsec	Counter (increasing number)
Packets Decrypted	Number of packets decrypted by IPsec	Counter (increasing number)
Alert Notification	Immediate alert if tunnel is down more than 30 seconds	Pop-up + red banner / Syslog