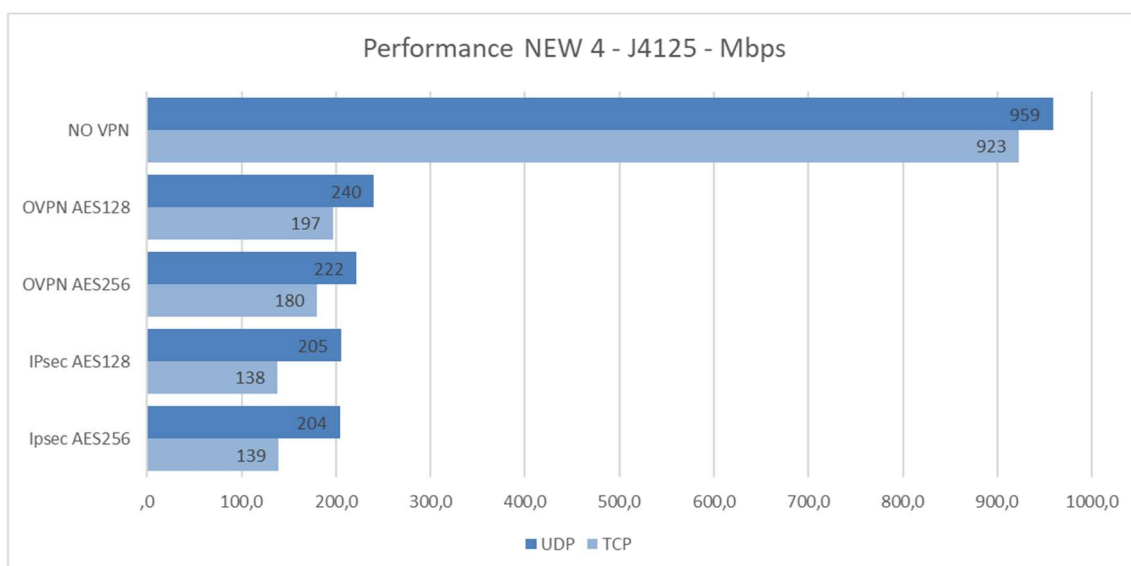


## Appliance NEW 4 ENTRY LEVEL – J4125

		TCP	UDP	
		Banda	Banda	Jitter
<b>NO VPN</b>	<b>Routing</b>	923 Mbps	959 Mbps	0,397 ms
<b>Open VPN</b>	<b>AES128</b>	197 Mbps	240 Mbps	0,540 ms
	<b>AES256</b>	180 Mbps	222 Mbps	0,657 ms
<b>IPSec</b>	<b>AES128</b>	138 Mbps	205 Mbps	0,330 ms
	<b>AES256</b>	139 Mbps	204 Mbps	0,315 ms

\* performance misurate su una singola NIC da 1 Gbps / performance measured on a single 1 Gbps NIC



**Jitter:** In the context of computer networks, jitter is the variation in latency as measured in the variability over time of the packet latency across a network. A network with constant latency has no variation (or jitter).[3] Packet jitter is expressed as an average of the deviation from the network mean latency. However, for this use, the term is imprecise. The standards-based term is "packet delay variation" (PDV).[4] PDV is an important quality of service factor in assessment of network performance.

Deepen jitter: <http://en.wikipedia.org/wiki/Jitter>