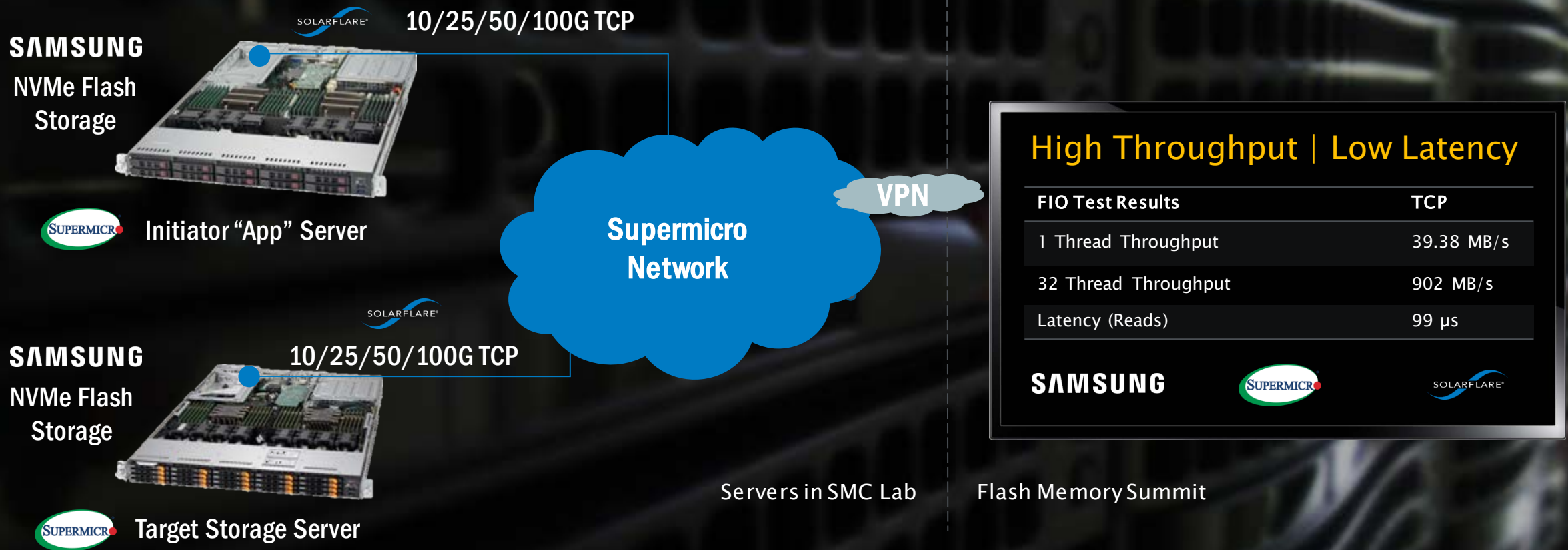


NVMe™ over TCP Fabric



At the 2017 Flash Memory Summit, Solarflare partnered with Samsung and Supermicro to demonstrate the world's first NVMe fabric based on TCP. By leveraging the native Ethernet transport, NVMe over TCP promises to open the market for NVMe fabrics by eliminating the requirement for network protocols such as data center bridging (DCB), iWARP or RoCE. NVMe over TCP stays true to Ethernet to provide IT organizations with the same high bandwidth, low latency performance as iWARP and RoCE, but over the familiar transport they will deploy in 90% of the 100 million Ethernet ports shipped into their data centers each year.