



# OPEN NETWORK SOLUTIONS



T1 provides network operators with reliable, fast, and efficient multi-port switches that consistently outclass competitors in both value and performance. Open network solutions separate hardware and software so you can deploy our switching solutions with no hardware brand lock-in. T1Nexus provides the best value for your networking dollar through our commitment to efficient manufacturing, continuous innovation, and superior supply chain management.

## OUR SWITCHES

T1Nexus offers high-performance open network switches in speeds ranging from 1G to 100G. T1Nexus switches are available with the most advanced network operating systems on the market. Intel CPUs and Broadcom ASICs are utilized throughout. Our switches can be deployed in Top-of-rack and Leaf-spine topologies. Hot swappable power supplies and fans coupled with back-to-front and front-to-back airflow options ensure maximum durability and minimize downtime.



## SOFTWARE COMPATIBILITY

Our open network switches offer software compatibility with multiple brands to break down restrictive vendor lock-ins and to maximize customer satisfaction.

	T1 PART NUMBER	SWITCH CLIP	ICOS	PLURIBUS	ARRCUS	IPInfusion	SONIC	PICA8
<b>1G/10G</b>	Seabright E110, E110-2C-F2B, E110-F2B, E110-B2F <i>48-port 1 and 10GbE switch</i>	Helix4	Available	On Roadmap	Available	In Development	Available	Available
<b>25G</b>	Harbor D025, D025-2C4G16-F2B <i>48-port 25GbE switch</i>	Trident3.X7/5	In Development	On Roadmap	Available	On Roadmap	In Qualification	In Development
<b>100G</b>	Manresa DX100, DX100-2C4G16-F2B <i>32-port 100GbE switch</i>	Trident3.X7	In Qualification	On Roadmap	Available	Available	Available	In Development

### SEABRIGHT

The T1Nexus Seabright E110 is perfectly suited for datacenter environments with a 48 port GbE Layer3 switch in a compact 1U form factor.

### HARBOR

The T1Nexus Harbor D025 is a 48 port 25GbE and 8 port 100GbE switch in a compact 1U form factor that provides 2.0Tbps Bandwidth, ideally suited for Datacenter top of rack deployments.

### MANRESA

The T1Nexus Manresa DX100 is best suited for datacenter environments in either leaf or spine deployments with a 32 port 100GbE switch in a compact 1U form factor.



### GLOBAL HEADQUARTERS

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