

Technology Sector

# Mirus Telecom & Communication Networks REPORT

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# Te ecom & Communication Networks

# Mobile Core Network Market Sees 32% YoY Growth in Q1 2025 ISE Full Article

The mobile core network (MCN) segment saw strong momentum in Q1 2025, driven by the global shift toward 5G standalone (SA) infrastructure. According to ISE Magazine, the 5G SA core market expanded significantly, with new rollouts in Europe and Asia accelerating adoption. Orange became the first major European operator to launch a 5G SA network, with Airtel and Vodafone preparing to follow this summer.

The decline of 3G networks is also prompting core system upgrades, particularly in IMS architecture. Major vendors, including Huawei, Ericsson, and Nokia continued to dominate activity across both developed and emerging markets.

# RAN Stabilizes in Q1 2025, According to Dell'Oro Group

Dell'Oro Group Full Article

After nearly two years of steady decline, the global radio access network (RAN) market stabilized in Q1 2025, signaling a potential turning point for telecom infrastructure investment. Dell'Oro Group attributes this to renewed spending in North America which helped balance slower activity in regions like China and the Middle East.

While the market remains flat overall, this marks the first quarter without contraction since early 2023. Despite persistent structural challenges, such as monetizing data growth and addressing uneven coverage, the industry is showing early signs of rebalancing after an extended downturn.

# Perspectives from the Global Telecom Outlook 2024-2028 **PWC Full Article**

The global telecom industry faces slow revenue growth and mounting pressure from commoditized services. Subscriber numbers are rising, but average revenue per user remains flat with much of the sector's capital tied up in infrastructure and debt. Still, there's potential for ~\$200 billion in additional revenue by 2028, particularly through AI infrastructure, fixed connectivity, and B2B services.

Looking ahead, telecom is set to play a foundational role in building the "AI grid"—a new infrastructure that combines fiber, distributed computing, and sustainable energy. As 5G and IoT adoption grows, telcos are beginning to rethink their structure to unlock value and help shape the broader digital and Al-driven economy.

# Telecom & Communication Networks

# Hewlett Packard Enterprise Closes Acquisition of Juniper Networks HPE Press Release Full Article

Hewlett Packard Enterprise (NYSE:HPE) has completed its acquisition of Juniper Networks, officially launching a new HPE Networking division that merges Juniper with HPE Aruba Networking. The company says the move accelerates its strategy to deliver a full, cloud-native, AI-driven networking stack aimed at supporting hybrid cloud and AI workloads.

The acquisition doubles the size of HPE's Networking business and expands its reach into adjacent markets like data centers, firewalls, and service provider infrastructure. Juniper's former CEO, Rami Rahim, now leads the combined division which will focus on delivering secure, Al-native solutions to simplify complex connectivity needs and drive long-term growth.

## **Turn/River Completes Acquisition of SolarWinds**

Turn/River Press Release Full Article

Turn/River Capital has finalized its \$4.4 billion acquisition of SolarWinds, taking the IT management software provider private. SolarWinds shareholders received \$18.50 per share in cash, and the company's stock has been delisted from the NYSE. The deal aims to accelerate SolarWinds' innovation in observability, service management, and Al-powered automation.

SolarWinds CEO Sudhakar Ramakrishna said the partnership will help the company deepen its focus on hybrid and multi-cloud environments. Turn/River plans to invest further in product development, positioning SolarWinds to deliver operational resilience and support digital transformation across global enterprises.

# **Qualcomm Plans Acquisition of Alphawave Semi for \$2.4B**Tech Crunch Full Article

Qualcomm Incorporated (NASDAQ:QCOM) has announced plans to acquire U.K.-based Alphawave Semi, in a deal worth \$2.4 billion. Alphawave Semi is a semiconductor company focused on high-speed data center connectivity. The deal, expected to close in the first calendar quarter of 2026 subject to regulatory and shareholder approvals, is a key step in Qualcomm's strategy to expand its data center business.

# **Industry Spotlight**

# The Rise of Coherent Pluggables

Over the past five years, telecom networks and data center infrastructure have undergone a significant structural shift from embedded transceivers to coherent optical transceiver pluggables. These pluggables integrate advanced technologies—such as digital signal processors (DSPs), silicon photonics, and tunable lasers—into a compact, standardized form factor that can be directly plugged into networking equipment. According to Cignal AI, today more than 70% of coherent ports on routers and Ethernet switches utilize pluggable modules<sup>1</sup>.



### Coherent pluggables bring data centers and network operators significant benefits:

Lower Cost	Lower upfront CAPEX. No need to buy transceivers until needed; scale capacity with demand.
Space and Power Efficiency	<ul> <li>High faceplate density. The small and standardized form factors allow for higher port density. For example, a QSFP-DD is approximately 20mm x 100mm x 8.5mm, so you could fit 32 ports per 1RU.</li> <li>Power efficient. New coherent optics use significantly less energy per port and are 5-10x more efficient in</li> </ul>
Operational Flexibility	energy use per bit than embedded transceivers.  Interoperability. Pluggables follow form factor and open interface standards (e.g., CFP2-DCO, QSFP-DD ZR), allowing multi-vendor compatibility across routers, switches, and transport platforms.
	Pay-as-you-grow. Capacity can be added incrementally instead of pre-equipping all ports with embedded optics at purchase.
Faster Technology Refresh	Upgrade to higher bandwidths without replacing the whole line card or network equipment platform.

Demand for coherent pluggables continues to grow, driven by investments in technologies that alleviate increasing network congestion and the expansion of AI-driven hyperscalers such as Amazon and Microsoft. Growth has been much faster than originally anticipated—the volume of 400ZR and 400ZR+ coherent pluggable modules shipped in 2024 was nearly double analysts' predictions. Dell'Oro Group forecasts that coherent optical transceiver shipments will grow at a double-digit compound annual growth rate (CAGR) over the next five years, exceeding five million cumulative shipments<sup>2</sup>.

The acquisition of Acacia Communications—a pioneer in coherent pluggable optics—by Cisco in 2021 for about \$4.5 billion marked the transition of coherent pluggables from emerging technology to mainstream adoption. Alongside II-VI's acquisition of Coherent and Lumentum's acquisition of NeoPhotonics, this deal capped a wave of significant M&A activity in optical networking and components, including notable transactions such as Marvell/Inphi, Infinera/Coriant, Lumentum/Oclaro, and II-VI/Finisar.

The surge in demand for data center processing driven primarily by AI and increasing adoption of cloud applications has reignited interest in photonics and optical component companies developing technologies to address networking bottlenecks. According to Tracxn, approximately \$3.4 billion has been invested over the past two years<sup>3</sup>, including high-profile funding rounds for companies such as Ayar Labs, Avicena, InnoLight, HyperLight, EFFECT Photonics, Retym, and others.

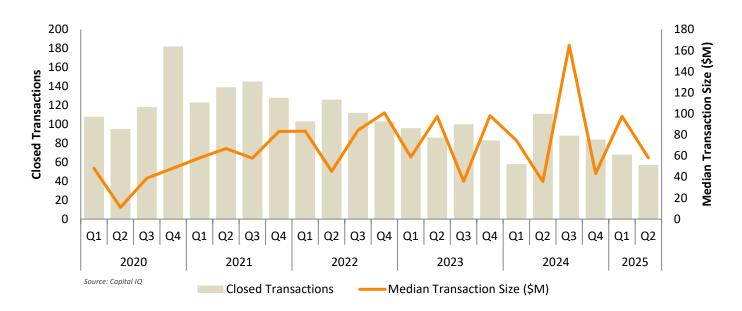
In May 2025, AMD announced its acquisition of Enosemi to accelerate the development of photonics and co-packaged optics solutions for next-generation AI systems, reflecting the company's intensified focus on high-performance interconnect innovation. We anticipate this deal marks the forefront of a new wave of M&A activity, as vendors seek to acquire advanced technologies and capabilities in high-speed coherent optics to enhance their competitiveness.

Malik, Anuj. "Advancements and Applications of Coherent Pluggable Technology in High Bandwidth Transport Networks." Cisco Live! June 2025. San Diego.

<sup>&</sup>lt;sup>2</sup> Dell'Oro Group. (2024, November). <u>Large Scale AI Clusters to Fuel More Growth in Coherent Optical Transceiver Shipments</u>.

<sup>&</sup>lt;sup>3</sup>Tracxn. (2024. July) <u>Photonics Sector Report</u>

# Telecom & Communication Networks M&A Environment



## Selected H1 2025 Telecom & Communications Transactions



### **Hubbell Incorporated Acquires Ventev Innovations**

Hubbell Incorporated completed its acquisition of Ventev Innovations, a Tessco Technologies division, on February 20, 2025. Based in Maryland, Ventev provides wireless infrastructure solutions for enterprise, industrial, and telecom markets. The deal enhances Hubbell's portfolio of electrical and utility products by integrating Ventev's 20-year legacy of innovation in wireless connectivity.

# **Amphenol**



### **Amphenol Corp. Acquires CommScope Technologies Businesses**

Amphenol Corporation (NYSE: APH), a global leader in high-technology interconnect systems, completed its \$2.1 billion acquisition of CommScope Technologies' (NASDAQ: COMM) Outdoor Wireless Networks and DAS businesses. The deal adds advanced wireless infrastructure capabilities and nearly 4,000 employees to Amphenol, boosting its support for next-gen wireless networks and is expected to generate \$1.3 billion in 2025 sales.





### Alaska Power & Telephone Company Acquires SEALink

Alaska Power & Telephone Company (OTCPK: APTL), a rural utility provider, acquired a majority stake in SEALink Networks, Inc. SEALink is developing a subsea cable landing station in Washington state to enhance broadband connectivity between Alaska and the lower 48 states in support of AP&T's strategy to expand fiber-based services in underserved regions.

# **Select Telco Services Public Companies**

Integrated Telecom Service Providers (IXCs/IL	ECs/CLECs)		L	LTM Financials			n Metrics	LTM Margins		
Company Name	Ticker	Enterprise Value	Revenue	Gross Profit	EBITDA	EV / Revenue	EV / EBITDA	Gross Margin	EBITD/ Margi	
AT&T Inc.	NYSE:T	\$364,645	\$122,934	\$73,634	\$44,259	3.0x	8.2x	59.9%	36.0%	
Verizon Communications Inc.	NYSE:VZ	\$354,001	\$135,292	\$81,200	\$49,337	2.6x	7.2x	60.0%	36.5%	
Frontier Communications Parent, Inc.	NasdagGS:FYBR	\$20,246	\$5,986	\$3,877	\$2,166	3.4x	9.3x	64.8%	36.2%	
IDT Corporation	NYSE:IDT	\$1,527	\$1,224	\$434	\$108	1.2x	14.2x	35.5%	8.8%	
Shenandoah Telecommunications Company	NasdagGS:SHEN	\$1,276	\$347	\$212	\$93	3.7x	13.7x	61.1%	26.8%	
ATN International, Inc.	NasdaqGS:ATNI	\$1,039	\$722	\$408	\$177	1.4x	5.9x	56.5%	24.5%	
				[	Median	2.8x	8.8x	60.0%	31.4%	
				L	Mean	2.6x	9.8x	56.3%	28.1%	
Alternative Carriers			L	TM Financials		Valuation	n Metrics	LTM N	Aargins .	
Company Name	Ticker	Enterprise Value	Revenue	Gross Profit	EBITDA	EV / Revenue	EV / EBITDA	Gross Margin	EBITD/ Margir	
Lumen Technologies Inc.	NYSE:LUMN	\$20,520	\$13,000	\$6,252	\$3,409	1.6x	6.0x	48.1%	26.2%	
Liberty Latin America Ltd.	NasdaqGS:LILA	\$9,873	\$4,441	\$3,459	\$1,519	2.2x	6.5x	77.9%	34.2%	
Cogent Communications Holdings, Inc.	NasdaqGS:CCOI	\$4,528	\$937	\$407	\$134	4.8x	33.8x	43.4%	14.3%	
Bandwidth Inc.	NasdaqGS:BAND	\$911	\$752	\$286	\$30	1.2x	NM	38.0%	NM	
Anterix Inc.	NasdaqCM:ATEX	\$438	\$6	\$6	-\$48	NM	NM	NM	NM	
				[	Median	1.9x	6.5x	45.8%	26.2%	
				L	Mean	2.5x	15.4x	51.9%	24.9%	
IoT / Telematics Services			L	TM Financials		Valuation			Aargins .	
Company Name	Ticker	Enterprise Value	Revenue	Gross Profit	EBITDA	EV / Revenue	EV / EBITDA	Gross Margin	EBITD# Margir	
Trimble Inc.	NasdaqGS:TRMB	\$19,229	\$3,571	\$2,448	\$683	5.4x	28.1x	68.6%	19.1%	
Ituran Location and Control Ltd.	NasdaqGS:ITRN	\$705	\$338	\$163	\$92	2.1x	7.7x	48.2%	27.2%	
KORE Group Holdings, Inc.	NYSE:KORE	\$471	\$282	\$157	\$25	1.7x	18.9x	55.7%	8.9%	
Spok Holdings, Inc.	NasdaqGS:SPOK	\$352	\$139	\$87	\$25	2.5x	14.0x	62.6%	18.1%	
					Median	2.3x	16.4x	59.1%	18.6%	
				L	Mean	2.9x	17.2x	58.8%	18.3%	
Wireless Service			L	TM Financials		Valuation	n Metrics	LTM N	Aargins .	
Company Name	Ticker	Enterprise Value	Revenue	Gross Profit	EBITDA	EV / Revenue	EV / EBITDA	Gross Margin	EBITD/ Margir	
T-Mobile US, Inc.	NasdaqGS:TMUS	\$380,220	\$82,692	\$52,799	\$31,602	4.6x	12.0x	63.9%	38.2%	
AST SpaceMobile, Inc.	NasdaqGS:ASTS	\$11,405	\$5	\$5	-\$196	NM	NM	NM	NM	
United States Cellular Corporation	NYSE:USM	\$9,110	\$3,711	\$2,125	\$794	2.5x	11.5x	57.3%	21.4%	
Gogo Inc.	NasdaqGS:GOGO	\$2,776	\$571	\$314	\$139	4.9x	20.0x	55.0%	24.3%	
				[	Median	4.6x	12.0x	57.3%	24.3%	
				L	Mean	4.0x	14.5x	58.7%	28.0%	
			L	TM Financials		Valuation	n Metrics	LTM N	Margins -	
Wireless Towers										
Wireless Towers Company Name	Ticker	Enterprise Value	Revenue	Gross Profit	EBITDA	EV / Revenue	EV / EBITDA	Gross Margin	EBITD <i>i</i> Margir	
Company Name		Value	Revenue	Gross Profit		EV / Revenue	EV / EBITDA	Gross	EBITD <i>i</i> Margii	
	Ticker NYSE:AMT NYSE:CCI			Gross	\$6,681 \$3,945	EV /	EV /	Gross Margin	EBITD	

\$2,686

\$39,308

NasdaqGS:SBAC

SBA Communications Corporation

NM = Not Meaningful

\$2,063

\$1,789

Median

14.6x

14.6x

13.7x

22.0x

22.0x

21.2x

76.8%

74.6%

74.4%

66.6%

65.6%

64.3%

# Select Telco Services Public Companies continued

As of 06/30/25 Broadband					LTM Financials			LTM Margins		
Company Name	Ticker	Enterprise	Revenue	Gross	EBITDA	EV /	EV /	Gross	EBITDA	
Compact Corneration	NacdagGS:CMCSA	Value	¢122 E60	Profit	\$20.270	Revenue 1.8x	5.9x	Margin 70.4%	Margin 31.0%	
Comcast Corporation Charter Communications, Inc.	NasdaqGS:CMCSA NasdaqGS:CHTR	\$224,447 \$155,507	\$123,560 \$55,141	\$86,942 \$30,362	\$38,270 \$22,152	2.8x	7.0x	55.1%	40.2%	
Altice USA, Inc.	NYSE:ATUS	\$26,301	\$8,856	\$6,033	\$3,296	3.0x	8.0x	68.1%	37.2%	
iberty Broadband Corporation		\$18,024	\$1,037	\$784	\$3,290	17.4x	56.9x	75.6%	30.6%	
	NasdaqGS:LBRD.K				\$317 \$776	2.7x		73.7%	49.9%	
Cable One, Inc. WideOpenWest, Inc.	NYSE:CABO NYSE:WOW	\$4,164 \$1,362	\$1,556 \$619	\$1,146 \$379	\$219	2.7x 2.2x	5.4x 6.2x	61.2%	35.4%	
wideOperiwest, inc.	NYSE.WOW	\$1,302	2013	\$379	\$219	Z.ZX	0.2X	01.2%	33.4%	
					Median	2.7x	6.6x	69.2%	36.3%	
				L	Mean	5.0x	14.9x	67.3%	37.4%	
OTT Video Service			L	「M Financials		Valuatio	n Metrics	LTM N	Margins -	
Company Name	Ticker	Enterprise Value	Revenue	Gross Profit	EBITDA	EV / Revenue	EV / EBITDA	Gross Margin	EBITDA Margin	
/imeo Inc	NasdagGS:VMEO	\$387	\$415	\$324	\$13	0.9x	29.7x	77.9%	3.1%	
Kaltura	NasdaqGS:KLTR	\$276	\$181	\$123	-\$12	1.5x	NM	67.8%	NM	
ON24, Inc.	NYSE:ONTF	\$52	\$145	\$108	-\$42	0.4x	NM	74.5%	NM	
JN24, IIIC.	NTSE.ONTF	<b>332</b>	\$145	\$100	-342	0.4x	INIVI	74.5%	INIVI	
					Median	0.9x	29.7x	74.5%	3.1%	
				L	Mean	0.9x	29.7x	73.4%	3.1%	
Data Center and Colocation			Lī	M Financials		Valuatio	n Metrics	LTM N	Aargins .	
Company Name	Ticker	Enterprise Value	Revenue	Gross Profit	EBITDA	EV / Revenue	EV / EBITDA	Gross Margin	EBITDA Margin	
quinix, Inc.	NasdaqGS:EQIX	\$94,536	\$8,814	\$4,354	\$3,665	10.7x	25.8x	49.4%	41.6%	
Digital Realty Trust, Inc.	NYSE:DLR	\$77,422	\$5,520	\$2,988	\$2,489	14.0x	31.1x	54.1%	45.1%	
DigitalBridge Group, Inc.	NYSE:DBRG	\$3,113	\$566	\$566	\$166	5.5x	18.8x	NM	29.3%	
				[	Median	10.7x	25.8x	51.8%	41.6%	
				L	Mean	10.1x	25.2x	51.8%	38.7%	
Cloud Services			Lī	M Financials		Valuatio	n Metrics	LTM N	Margins -	
Company Name	Ticker	Enterprise Value	Revenue	Gross Profit	EBITDA	EV / Revenue	EV / EBITDA	Gross Margin	EBITDA Margin	
Cloudflare, Inc	NYSE:NET	\$67,438	\$1,770	\$1,361	-\$40	NM	NM	76.9%	NM	
Fwilio Inc.	NYSE:TWLO	\$17,639	\$4,583	\$2,317	\$228	3.8x	NM	50.6%	NM	
Zoom Video Communications, Inc.	NasdagGS:ZM	\$17,039	\$4,699	\$3,564	\$984	3.4x	16.1x	75.9%	21.0%	
RingCentral, Inc.	NYSE:RNG	\$4,006	\$2,428	\$1,714	\$259	1.6x	15.5x	70.6%	10.7%	
Five9, Inc.	NasdaqGM:FIVN	\$2,212	\$1,075	\$588	\$41	2.1x	NM	54.7%	NM	
3x8, Inc. Doma Inc	NasdaqGS:EGHT NYSE:OOMA	\$587 \$352	\$715 \$259	\$485 \$158	\$42 \$6	0.8x 1.4x	NM NM	67.8% 61.0%	NM NM	
				г	0.0 - di					
					Median Mean	1.9x 2.2x	15.8x 15.8x	67.8% 65.3%	15.8% 15.8%	
Satellite			13	- M Financials		Valuation	Motrica	1704.0	Margins	
Company Name	Ticker	Enterprise	Revenue	Gross	EBITDA	EV /	n Metrics EV /	Gross	EBITDA	
		Value		Profit		Revenue	EBITDA	Margin	Margin	
EchoStar Corporation	NasdaqGS:SATS	\$33,032	\$15,680	\$3,956	\$1,556	2.1x	21.2x	25.2%	9.9%	
Viasat, Inc.	NasdaqGS:VSAT	\$7,897	\$4,520	\$1,490	\$1,378	1.7x	5.7x	33.0%	30.5%	
ridium Communications Inc	NasdaqGS:IRDM	\$5,019	\$842	\$610	\$418	6.0x	12.0x	72.4%	49.6%	
	NasdaqGS:GSAT	\$3,277	\$254	\$169	\$92	12.9x	35.6x	66.5%	36.2%	
Globalstar Inc										
	NasdaqGS:GILT	\$408	\$321	\$114	\$29	1.3x	14.1x	35.5%	9.0%	
Globalstar Inc Gilat Satellite Networks Ltd.		\$408	\$321	\$114	\$29 Median	1.3x 2.1x	14.1x	35.5% <b>35.5%</b>	9.0% <b>30.5%</b>	

# Select Telecom & Network Equipment Public Companies

As of 06/30/25 Broad Solution Providers			LTM Financials			Valuation Metrics		LTM Margins		
Company Name	Ticker	Enterprise Value	Revenue	Gross Profit	EBITDA	EV / Revenue	EV / EBITDA	Gross Margin	EBITDA Margin	
Cisco Systems, Inc.	NasdaqGS:CSCO	\$289,098	\$55,623	\$36,291	\$14,742	5.2x	19.6x	65.2%	26.5%	
Nokia Oyj	NYSE: NOK	\$26,057	\$20,579	\$9,265	\$2,692	1.3x	9.7x	45.0%	13.1%	
ZTE	SZSE:000063	\$21,509	\$17,045	\$6,044	\$1,413	1.3x	15.2x	35.5%	8.3%	
Ciena Corporation	NYSE:CIEN	\$11,740	\$4,265	\$1,789	\$341	2.8x	34.4x	41.9%	8.0%	
					Median	2.0x	17.4x	43.5%	10.7%	
				L	Mean	2.6x	19.7x	46.9%	14.0%	
Wireless			Lī	M Financials		Valuation	Metrics	LTM N	⁄argins	
Company Name	Ticker	Enterprise Value	Revenue	Gross Profit	EBITDA	EV / Revenue	EV / EBITDA	Gross Margin	EBITDA Margin	
Telefonaktiebolaget LM Ericsson	NASDAQ: ERIC	\$27,479	\$24,864	\$11,489	\$1,853	1.1x	14.8x	46.2%	7.5%	
Ubiquiti	NYSE:UI	\$25,134	\$2,322	\$979	\$735	10.8x	34.2x	42.2%	31.7%	
Cambium Networks Corporation	NasdaqGM:CMBM	\$42	\$172	\$30	-\$77	0.2x	NM	17.1%	NM	
					Median	1.1x	24.5x	42.2%	19.6%	
					Mean	4.1x	24.5x	35.2%	19.6%	
Broadband and Cloud			L7	M Financials		Valuation	Metrics	LTM N	∕largins	
	Tieleer	Enterprise		Gross		EV /	EV /	Gross	EBITDA	
Company Name	Ticker	Value	Revenue	Profit	EBITDA	Revenue	EBITDA	Margin	Margin	
Arista Networks, Inc.	NYSE:ANET	\$120,344	\$7,437	\$4,766	\$3,187	16.2x	37.8x	64.1%	42.9%	
HPE Enterprise	NYSE: HPE	\$33,456	\$31,649	\$9,601	\$4,796	1.1x	7.0x	30.3%	15.2%	
Akamai Technologies, Inc.	NasdaqGS:AKAM	\$14,936	\$4,019	\$2,374	\$1,125	3.7x	13.3x	59.1%	28.0%	
Calix, Inc.	NYSE:CALX	\$3,173	\$825	\$454	-\$28	3.8x	NM	55.0%	NM	
Extreme Networks, Inc.	NasdaqGS:EXTR	\$2,432	\$1,090	\$635	\$1	2.2x	NM	58.3%	NM	
A10 Networks, Inc.	NYSE:ATEN	\$1,267	\$267	\$214	\$57	4.7x	22.2x	80.1%	21.3%	
ADTRAN Holdings, Inc	NasdaqGS:ADTN	\$1,252	\$944	\$350	\$32	1.3x	NM	37.1%	NM	
Harmonic Inc.	NasdaqGS:HLIT	\$1,071	\$690	\$382	\$121	1.6x	NM	55.4%	17.5%	
Ribbon Communications Inc.	NasdaqGS:RBBN	\$1,045	\$835	\$464	\$86	1.3x	12.1x	55.5%	10.3%	
NETGEAR, Inc.	NasdaqGS:NTGR	\$473	\$671	\$204	-\$53	0.7x	NM	30.4%	NM	
					Median	1.9x	13.3x	55.5%	19.4%	
				L	Mean	3.7x	18.5x	52.5%	22.5%	
Telecom Software and Network Monitoring			Lī	M Financials		Valuation	Metrics	LTM N	∕largins	
Company Name	Ticker	Enterprise Value	Revenue	Gross Profit	EBITDA	EV / Revenue	EV / EBITDA	Gross Margin	EBITDA Margin	
Keysight Technologies, Inc.	NYSE:KEYS	\$27,849	\$5,108	\$3,161	\$1,154	5.5x	24.1x	61.9%	22.6%	
Amdocs Limited	NasdaqGS:DOX	\$10,653	\$4,752	\$1,737	\$978	2.2x	10.9x	36.6%	20.6%	
Viavi Solutions Inc.	NasdaqGS:VIAV	\$2,542	\$1,046	\$620	\$105	2.4x	24.2x	59.3%	10.0%	
NetScout Systems, Inc.	NasdaqGS:NTCT	\$1,321	\$823	\$644	\$144	1.6x	9.2x	78.3%	17.5%	

17.1x

59.0%

17.7%

# Select Telecom & Network Equipment Public Companies continued

As of 06	/30/25
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Components		LTM Financials				Valuation Metrics		LTM Margins	
Company Name	Ticker	Enterprise Value	Revenue	Gross Profit	EBITDA	EV / Revenue	EV / EBITDA	Gross Margin	EBITDA Margin
Broadcom Inc.	NasdaqGS:AVGO	\$1,354,322	\$57,046	\$43,945	\$31,113	23.7x	43.5x	77.0%	54.5%
QUALCOMM Incorporated	NasdaqGS:QCOM	\$173,605	\$42,286	\$23,546	\$13,351	4.1x	13.0x	55.7%	31.6%
Analog Devices, Inc.	NasdaqGS:ADI	\$122,960	\$9,819	\$5,769	\$4,371	12.5x	28.1x	58.8%	44.5%
Marvell Technology, Inc.	NasdaqGS:MRVL	\$70,360	\$6,502	\$3,165	\$1,747	10.8x	40.3x	48.7%	26.9%
Infineon Technologies AG	XTRA:IFX	\$60,048	\$15,818	\$6,458	\$4,822	3.8x	12.5x	40.8%	30.5%
Coherent Corp.	NYSE:COHR	\$19,737	\$5,595	\$1,929	\$1,030	3.5x	19.2x	34.5%	18.4%
Credo Technology Group Holding Ltd	NasdaqGS:CRDO	\$15,303	\$437	\$283	\$60	35.0x	NM	64.8%	NM
Astera Labs, Inc.	NasdaqGS:ALAB	\$13,987	\$490	\$372	-\$18	28.5x	NM	75.9%	NM
Skyworks Solutions, Inc.	NasdaqGS:SWKS	\$10,870	\$3,952	\$1,628	\$896	2.8x	12.1x	41.2%	22.7%
CommScope Holding Company, Inc.	NasdaqGS:COMM	\$9,930	\$4,417	\$1,750	\$864	2.2x	11.5x	39.6%	19.6%
Lumentum Holdings Inc.	NasdaqGS:LITE	\$8,340	\$1,473	\$436	-\$23	5.7x	NM	29.6%	NM
Cirrus Logic, Inc.	NasdaqGS:CRUS	\$4,657	\$1,896	\$996	\$461	2.5x	10.1x	52.5%	24.3%
Applied Optoelectronics, Inc	NasdaqGM:AAOI	\$1,581	\$309	\$85	-\$37	5.1x	NM	27.5%	NM
Comtech Telecommunications Corp.	NasdaqGS:CMTL	\$465	\$495	\$114	-\$19	0.9x	NM	23.1%	NM
				Г					
					Median	4.6x	13.0x	44.9%	26.9%
					Mean	10.1x	21.1x	47.8%	30.3%

Network Security			LTM Financials			Valuation	Metrics	LTM Margins	
Company Name	Ticker	Enterprise Value	Revenue	Gross Profit	EBITDA	EV / Revenue	EV / EBITDA	Gross Margin	EBITDA Margin
Palo Alto Networks, Inc.	NasdaqGS:PANW	\$133,960	\$8,875	\$6,528	\$1,250	15.1x	NM	73.6%	14.1%
Fortinet, Inc	NasdaqGS:FTNT	\$77,216	\$6,142	\$4,996	\$2,056	12.6x	37.6x	81.3%	33.5%

Median	13.8x	37.6x	77.5%	23.8%	
Mean	13.8x	37.6x	77.5%	23.8%	

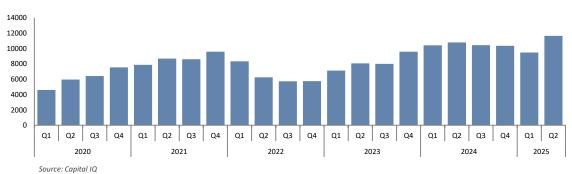
ют			LTM Financials			Valuation Metrics		LTM Margins	
Company Name	Ticker	Enterprise Value	Revenue	Gross Profit	EBITDA	EV / Revenue	EV / EBITDA	Gross Margin	EBITDA Margin
Garmin, Inc	NYSE:GRMN	\$36,465	\$6,450	\$3,779	\$1,810	5.7x	20.1x	58.6%	28.1%
Zebra Technologies Corporation	NasdaqGS:ZBRA	\$17,163	\$5,114	\$2,495	\$963	3.4x	17.8x	48.8%	18.8%
Badger Meter, Inc	NYSE:BMI	\$7,083	\$852	\$347	\$203	8.3x	34.9x	40.7%	23.8%
Itron, Inc.	NasdaqGS:ITRI	\$6,164	\$2,445	\$851	\$333	2.5x	18.5x	34.8%	13.6%
Digi International Inc.	NasdaqGS:DGII	\$1,349	\$419	\$260	\$89	3.2x	15.2x	62.1%	21.2%
				_					
					Madian	2 4	40	40.00/	24 20/

Median	3.4x	18.5x	48.8%	21.2%	
Mean	4.6x	21.3x	49.0%	21.1%	

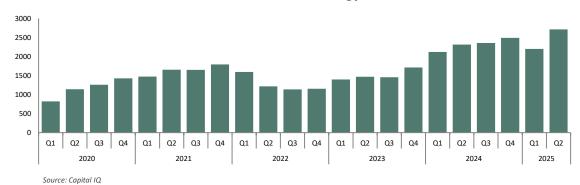
# Sector Update: Technology

# State of the Industry

### **NASDAQ 100 Technology Index**



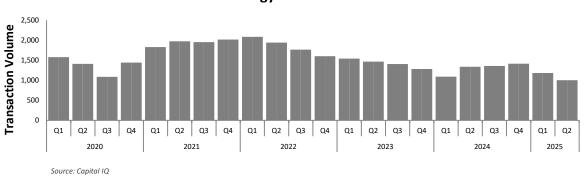
### **S&P North American Technology Sector Index**



# **Technology Industry Valuations**



### **Technology Transaction Volume**





# The Value of Accomplishment

### **About Mirus**

Mirus has been an active technology deal maker for the last 35 years. Representing professional investors and boards, as well as bootstrapped closely held businesses, Mirus has closed over 100 transactions in industry sectors including: Manufacturing Automation, Software, Hardware and Peripherals, Internet and Digital Media, Telecom and Networking.

### 35 Years, 350 Deals,

The highest level of expertise and hard work is what accomplishment requires.

### It's what you deserve and what we do.

- We sweat the small stuff.
- Take a 3:00am call.
- Say <u>yes</u>.
- Say <u>no</u>.
- · Dig deeper when things get tough.
- Celebrate with you when your efforts pay off and you can reflect on it all and say, "It's really remarkable what we've accomplished here."

Then and only then, will we know that we've accomplished something meaningful, too.



Alan Fullerton and Rudy Minar are the leaders of our Technology team. They have a demonstrated record of managing and closing dozens of engagements with companies in the industry.



# **Alan Fullerton**

Alan has been a leading technology deal maker for more than 25 years, representing publicly traded companies, professional investors and boards, and closely held businesses. An advocate for his clients, Alan has led business owners and boards of directors through over forty sell side transactions, as well as multiple buyside, equity and debt transactions. Alan holds an MBA from Ecole des Ponts (France), an MS in Electrical Engineering from Brown University, and a BS in Mechanical Engineering from MIT.

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# **Rudy Minar**



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# Trusted advisors to businesses just like yours

# **Notable Mirus technology transactions**



has been acquired by







a portfolio company of





has received a strategic investment from

**SERVICE POINT** 

a portfolio company of

For more than 30 years, Mikros Technologies has developed innovative microchannel liquid cooling solutions to address complex thermal management challenges. Their proprietary microchannel cold plate designs enhance energy efficiency by effectively cooling over one kilowatt per square centimeter. Mikros's exclusive technologies and capabilities will complement Jabil's extensive portfolio of data center lifecycle solutions, semiconductor test equipment solutions, and energy and transportation solutions.

Onset, a Massachusetts-based company founded in 1981, produces the awardwinning HOBO® and InTemp® data loggers, used around the world to support experts in a broad range of monitoring applications, including agricultural and coastal research, green building performance, renewable energy systems, and temperature-controlled environments. LI-COR Environmental is the global leader in greenhouse gas measurements. With this acquisition, LI-COR, backed by global investment firm Battery Ventures, expands its greenhouse gas portfolio to include sensor networks, data acquisition, and cloud-based data monitoring.

Based in Boston, INNO4 designs, installs, and supports custom, mission critical data infrastructure, audio visual, IT services, and managed services solutions for medium and large enterprises in the U.S. and Canada. INNO4's customer span a variety of sectors including e-commerce & retail, healthcare, real estate, technology, and financial services, among others. The company employs over 180 people across its five U.S. locations.





SANBlaze is a pioneer in storage testing and validation technologies. SANBlaze systems are deployed in the test and development labs of most major storage hardware and software vendors worldwide. SANBlaze is revolutionizing the NVMe Storage Area Network (SAN) and PCIe device qualification markets by offering NVMe testing end-to-end. Ellisys is a leading worldwide supplier of advanced protocol test solutions for Bluetooth, Wi-Fi®, 802.15.4, USB 2.0, SuperSpeed USB 3.1, USB Power Delivery, USB Type-C®, DisplayPort™, and Thunderbolt™.

Massachusetts-based Intrinsix Corp., a leading chip design specialist, was acquired by CEVA, Inc. (NASDAQ: CEVA), the leading licensor of wireless connectivity and smart sensing technologies. The combination of Intrinsix's broad chip design capabilities and IP together with CEVA's leading-edge wireless connectivity and smart sensing IP enables a unique proposition of a full turnkey IP platform that lowers entry barriers for OEMs, IT companies and Tier 1s considering the development of their own advanced chips in market verticals such as 5G infrastructure, automotive, aerospace & defense, medical, robotics and Industrial IoT (IIOT).

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