

## Fourth Quarter 2024

#### Safe Harbor Forward Looking Statements



This presentation and the accompanying oral presentation contain forward-looking statements. This presentation contains certain forward-looking statements within the meaning of the federal securities laws, including statements concerning our expected next quarter revenues, net income and cash. All statements other than statements of historical fact contained in this document, including statements regarding our future results of operations and financial position, business strategy and plans and objectives of management for future operations, are forward-looking statements. These statements involve known and unknown risks, uncertainties and other important factors that may cause our actual results, performance, or achievements to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements.

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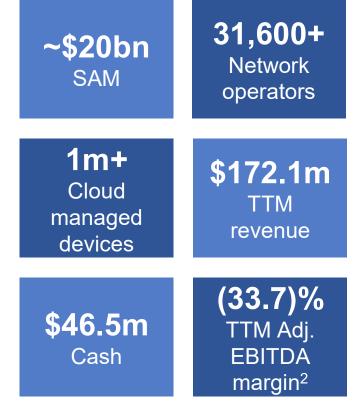
#### Cambium at a Glance

- Levered to secular tailwinds for high-speed, world-wide coverage enabled by new frequency bands.
- Leading next-gen wireless products differentiated by RF algorithms and software
- Pursuing a growing \$20bn SAM<sup>1</sup> driven by increased demand for bandwidth
- Focused on growing markets of mid-sized service providers and enterprises that are traditionally underserved
- Value proposition driven by scalability, unit costs, quality, and 24/7 support
- Improved operational excellence is expected to create growing Adjusted EBITDA

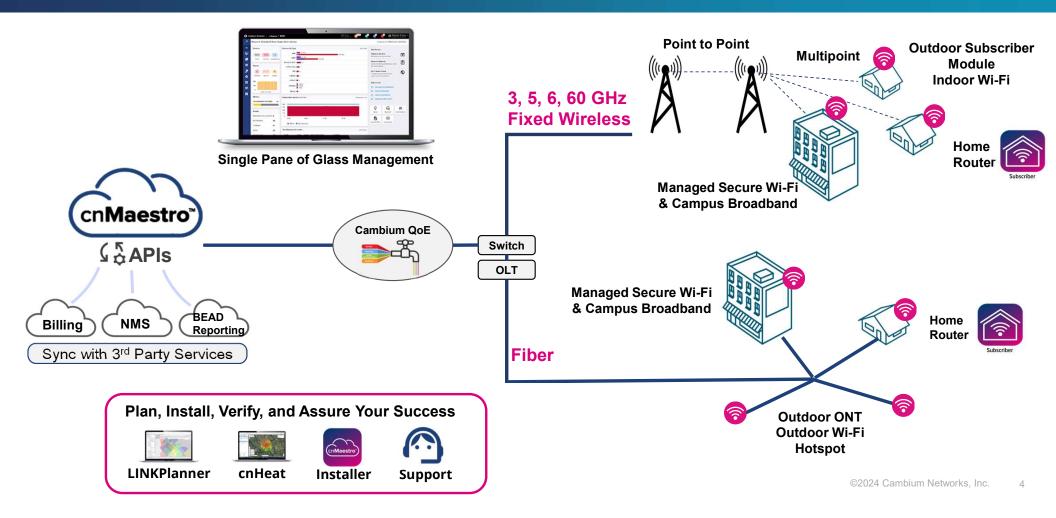
Note: Financial figures shown as of trailing twelve months (TTM) Q4'23

<sup>1</sup> Source: Enterprise WLAN Market (650 Group), Ethernet switching market (650 Group), and PMP market (650 Group) November 2023,

<sup>2</sup> Please refer to appendix for reconciliation of non-GAAP metrics

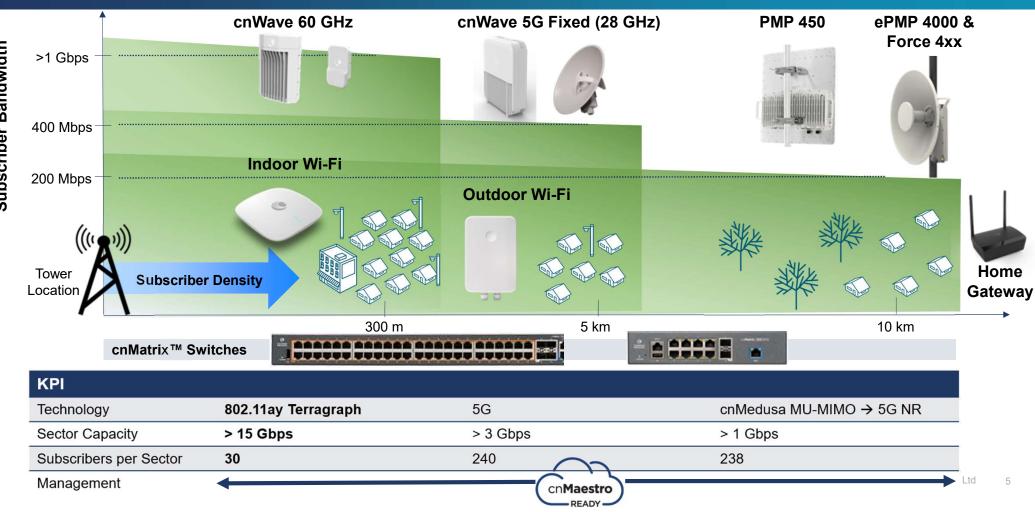


#### **One Network for Broadband Service Providers**



#### Wireless Fabric Agility – 100Mb to 1 Gb to the Edge

Cambium Networks



Subscriber Bandwidth

#### Cambium's ONE Network End-to-End Wireless Fabric

Cambium Networks<sup>™</sup>





#### New Product Momentum





<sup>1</sup> ePMP 4600 AP and Force 4625 CPE <sup>2</sup>XV2-22H Wall Plate and XE3-4TN Outdoor AP

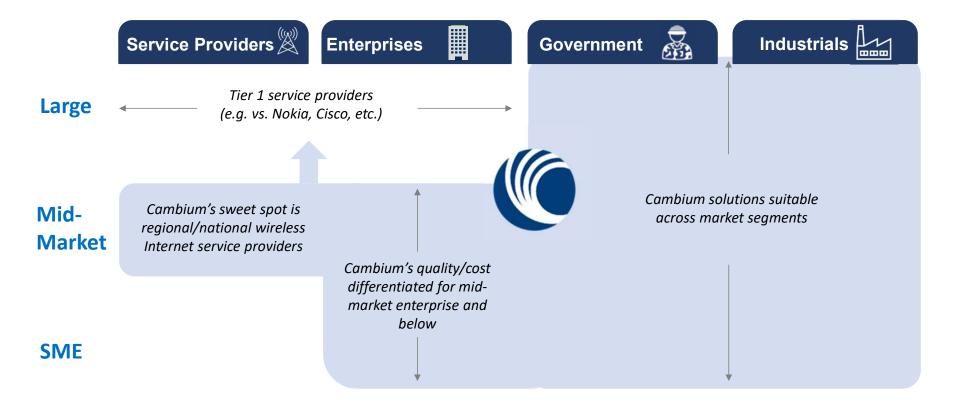
Leading Next-Gen Wireless Infrastructure Differentiated by RF Algorithms and Software







#### Focused on Growing Markets of Mid-Sized Service Providers and Enterprises That Are Traditionally Underserved



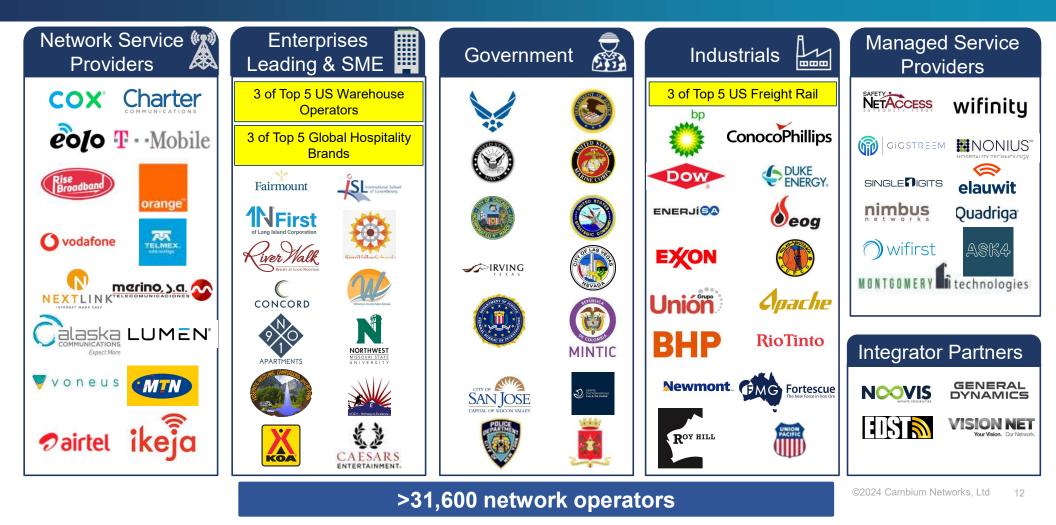
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### Value Proposition Driven by Scalability, Quality and 24/7 Support

SME / Mid-Mkt Service Providers<sup>1</sup> Industrials Government Enterprises CY. ✓Enterprise edge  $\checkmark$  2x spectral efficiency ✓ Highly ruggedized ✓ Cloud-based network performance network mgmt platform ✓Intelligent  $\sqrt{24/7}$  enterprise-class ✓ Unparalleled quality automation support ✓ Integrated wireless fabric portfolio ✓ Single management ✓ Scalable networks ✓ Purpose-built solution ✓ Durability and products reliability ✓Ease of operation ✓24/7 enterprise-class support **Results in attractive economics for our customers** 

<sup>1</sup> 5K–500K subscribers

#### Serving a Broad and Diverse Customer Base





#### Expanding SAM ~\$20bn



#### ~\$20bn SAM



Source: Cambium Networks estimates 2024

<sup>1</sup> 650 Group Projection for Fixed Wireless Access Forecast November 2023

## 60 GHz Fixed Wireless expected to grow at 16% CAGR from 2022-2026<sup>1</sup>

- Increased network stress from work from home and e-learning acceleration
- mWave (60 & 28 GHz) providing multi-gigabit wireless for business & residential markets and enterprise access & backhaul
- New 6 GHz products for Wi-Fi 6E & future 6 GHz Fixed Wireless Broadband
- ~\$20bn Rural Digital Opportunity Fund ("RDOF")
- ~\$43bn Broadband Equity, Access and Deployment Program ("BEAD") funding
- Continued migration to cloud applications
- Enterprises deploying wireless broadband networks at the edge ©2024 Cambium Networks, Ltd 14

#### Deep and Experienced Leadership Team





#### MORGAN KURK President and CEO

- 30 years of experience at networking companies
- Previous role: EVP Broadband market segment leader & CTO, CommScope



SCOTT IMHOFF SVP of Product Mgmt 30 years experience



SALLY RAU General Counsel 37 years experience



Avago

.....

Sensata

#### JACOB SAYER

SVP, CFO

- Over 30 years of experience at technology companies & investment banking
- Previous role: VP Finance, Sensata Technologies

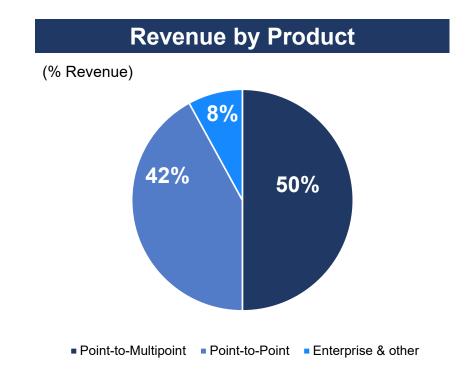
VIBHU VIVEK SVP of Products 30 years experience

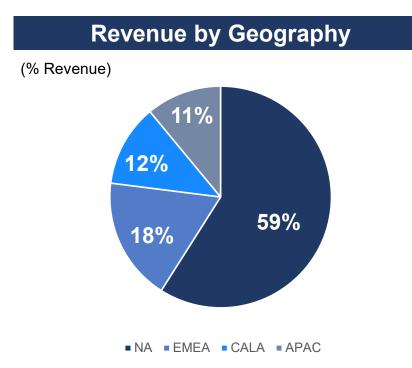


RAYMOND DE GRAAF SVP of Ops 30 years experience ixia flex ©2024 Cambium Networks, Ltd 15

#### **Diversification Across Products and Geographies**



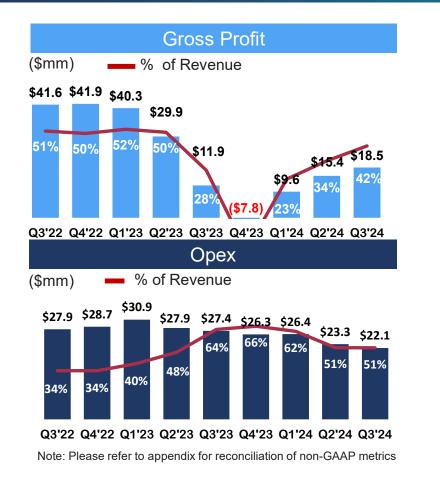


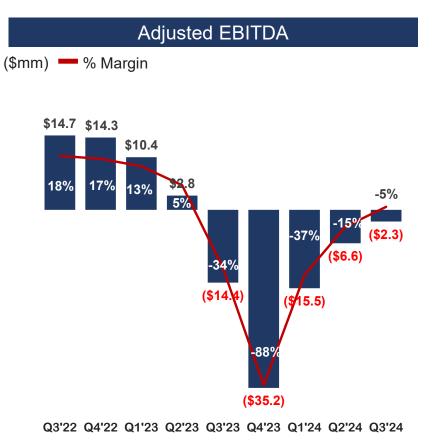


Note: Rounded data shown for trailing period

#### **Inventory Management to Drive Future Performance**







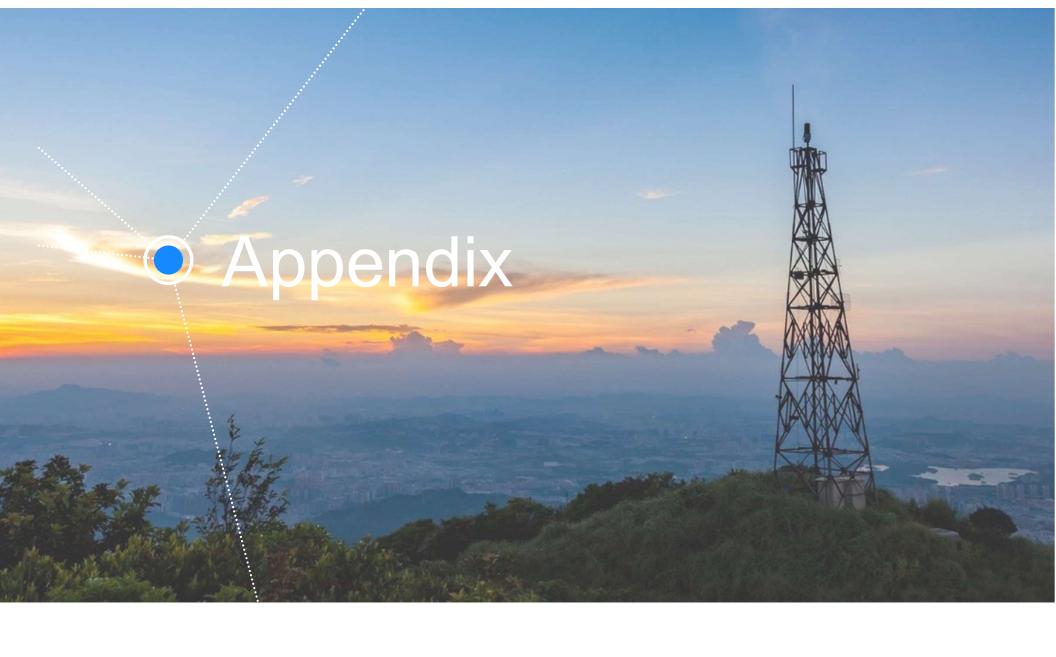
### **Historical Operating Metrics**



Key Metrics <sup>1</sup>	2017	2018	2019	2020	2021	2022	2023
Revenue growth (y/y)	19%	12%	10%	4%	21%	(12%)	(26%)
Gross margin	51%	48%	50%	50%	48%	50%	34%
R&D (% of revenue)	15%	16%	16%	15%	14%	15%	21%
S&M (% of revenue)	17%	18%	16%	13%	12%	14%	18%
G&A (% of revenue)	8%	8%	8%	9%	7%	7%	10%
Adj. EBITDA margin	12%	6%	10%	13%	15%	13%	(16)%
Annual margin expansion (bps)	30	(560)	350	360	190	(220)	(1,660)
Tax rate	26%	13%	15%	13%	18%	17%	26%

Note: Please refer to appendix for reconciliation of non-GAAP metrics

<sup>1</sup> Metrics may not foot due to rounding



#### **Cambium Networks Growth Drivers**





- mmWave spectrum (60 GHz & 28 GHz) CBRS & 6 GHz & fiber products and LAN/WAN convergence Wi-Fi 6/6E
- Global Defense spending for communications
- Tier II & Tier III Service Providers adopting fixed wireless broadband
- Cambium adoption in small & medium enterprises
- Government spending on broadband initiatives
- Monetizing Software-as-a-Service



## Fixed Wireless Portfolio Leadership

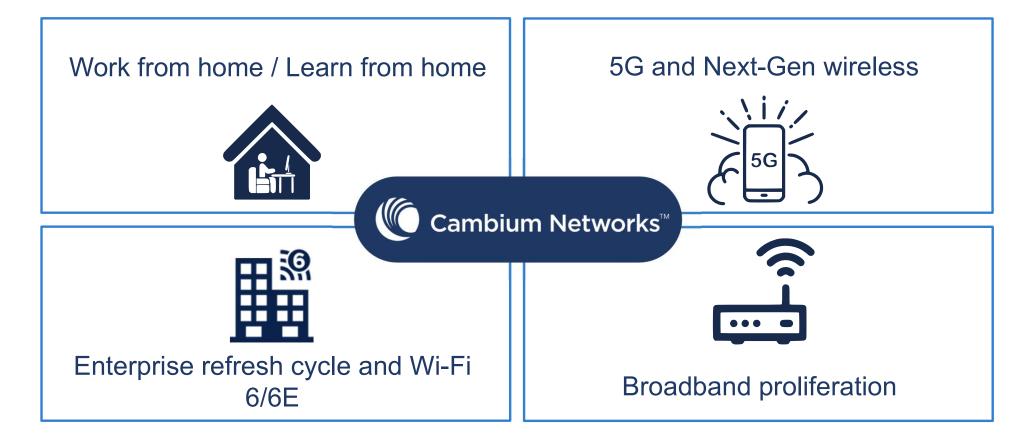


#### **Cambium Networks ONE Network Summary**

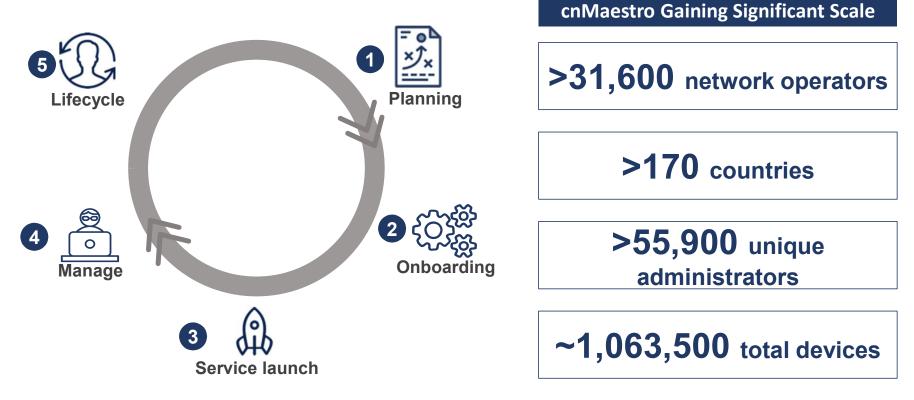
Network	cnMaestro X – Cloud Managed Services											
Management	Х	Assurance		Easy		Application Control						
Network Services			QoE and	nce Services	Services Platforms							
Wired Interface	cnMatrix – Wireless Aware Switching											
Product Platform	Wi-Fi 6/6E/7	Fiber	Fixed Wireless Broadband									
			PTP 820/850	PTP 550/670/700	PMP 450	ePMP	cnWave	cnReach				
Design Focus	Software Defined Radios, Cloud Managed, High Performance Wi-Fi	XGS PON Converged Fiber and Wireless Networks	Licensed Microwave Backhaul	Industry Leading Sub-6 GHz and 7/8 GHz TDD Backhaul Performance	Unparalleled Scalability for Multipoint networks	Price / Performance PTP and PMP Leadership	Gb to the Edge for Urban, high-density Suburban, and Rural markets	Licensed Narrowband in rugged I/O rich package				
Throughput	1+ Gbps / AP	10 Gbps Symmetric OLT	2+ Gbps	450–1400 Mbps	1.2 Gbps / Sector	1.2 Gbps / Sector	15 Gbps / DN 3 Gbps / BTS	KB to MB				
Spectrum (GHz except as noted)	2.4, 5, 6	PON	6–38	4.400–5.925 7.125–8.500	3, 5, 6	2.4, 5, 6	24.25–29.50 57–66	220, 450, 700, 900 MHz				

#### The World has Come to Cambium Networks





#### cnMaestro – Orchestrating Network's Lifecycle Management Through a Single Pane of Glass



Note: Metrics shown as of 12/31/2023

#### Industry Leading Customer Satisfaction



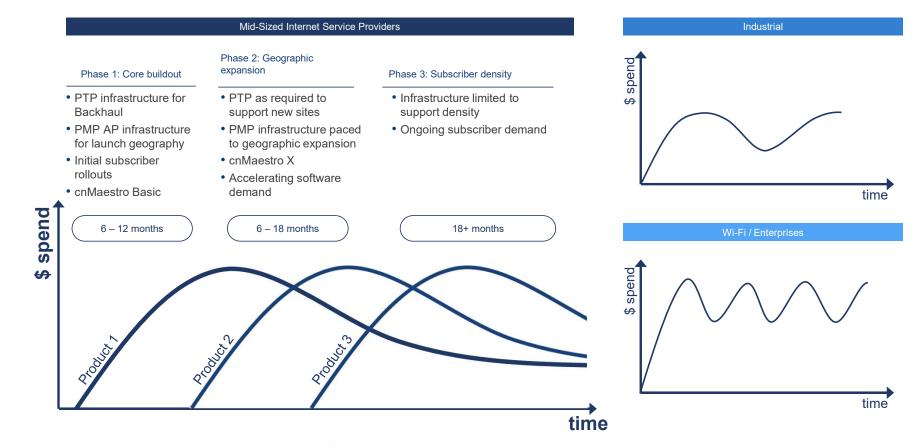


Note: Cambium Networks TechValidate platform metrics shown as of 4/20/2020

Competitors (Aerohive, Cisco Systems, Commscope, Juniper Networks & Ubiquiti Networks) Net Promoter Scores source: <u>https://customer.guru/</u>.

#### **Illustrative Network Build-Out Cycle**





Note: Tables represent illustrative network build-out cycle for representative network operators in various sample end-markets

# Operating Expense Investments Setting Stage for Future Leverage

**Opex Spend** 2022-2023\* (\$mm) **Growth %** \$110.3 \$108.3 ~0% \$108.3 \$102.2 \$21.9 3% \$21.3 \$22.1 \$21.8 G&A \$39.9 \$41.7 \$39.6 (5)% \$36.3 S&M 3% \$48.3 \$46.7 R&D \$45.3 \$44.1 2020 2021 2022 2023

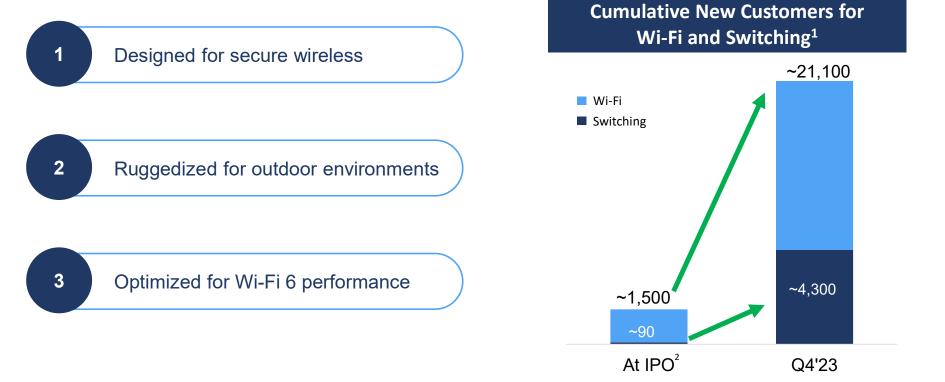
**Opex Dynamics**  Increased core infrastructure investment and expanded governance G&A • Should decrease as a percentage of revenue as business scales Transitioning to increased virtual events Benefits from restructuring activities S&M Offset by return to in-person events & travel Expanded feature sets, invested in next-gen portfolio and introduced new R&D software & security products Benefits from restructuring

\*Excludes stock comp, depreciation & amortization, restructuring, and one-time costs

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#### How we Win in Enterprise





<sup>1</sup> Represents total number of cumulative new customers using Wi-Fi or switching <sup>2</sup> Represents Q2'19 metrics

#### Adjusted EBITDA Reconciliation



\$mm	2017	2018	2019	2020	2021	2022	2023
Revenue	\$216.7	\$241.8	\$267.0	\$278.5	\$335.9	\$296.6	\$220.2
GAAP net income (loss)	9.8	(1.5)	(17.6)	\$18.6	37.4	20.2	(75.1)
Non-GAAP Adjustments							
Net interest expense	5.0	8.1	8.1	5.3	4.3	2.0	2.5
Income tax provision (benefit)	(0.4)	(0.8)	10.3	(0.4)	(5.5)	(2.2)	13.8
Depreciation and amortization expense <sup>1</sup>	8.9	9.0	6.4	7.3	7.0	7.6	9.0
Sponsor fees, share based expenses, one- time acq., settlement & restructuring exp.	2.5	0.5	19.1	6.6	8.1	11.2	15.6
Total Non-GAAP Adjustments	16.0	16.8	43.9	18.8	13.9	18.6	40.9
Adjusted EBITDA	\$25.8	\$15.3	\$26.2	\$37.4	\$51.2	\$38.8	\$(34.2)
Adjusted EBITDA margin <sup>2</sup> Note: May not foot of	<b>11.9%</b> due to roundir	<b>6.3%</b>	9.8%	13.4%	15.3%	13.1%	(15.5)%

<sup>1</sup> Includes amortization of capitalized internal costs for software to be sold or marketed externally included in cost of revenues and excludes amortization of debt issuance costs, which is included in interest expense

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<sup>2</sup> Adjusted EBITDA margin is calculated by dividing Adjusted EBITDA for a period by revenue from the same period

#### **Non-GAAP** Reconciliation

#### RECONCILIATION OF GAAP FINANCIAL MEASURES TO NON-GAAP FINANCIAL MEASURES (In thousands, except per share data)

(Unaudited)

	Three Months Ended							
	Septen	nber 30, 2024	Jun	e 30, 2024	September 30, 2023			
GAAP gross profit	\$	17,445	\$	14,410	\$	10,959		
Share-based compensation expense		52		51		45		
Amortization of capitalized software costs		1,014		916		750		
Restructuring and nonrecurring expense				26		152		
Non-GAAP gross profit	\$	18,511	\$	15,403	\$	11,906		
Non-GAAP gross margin		42.3%		33.5%		27.7%		
GAAP research and development expense	\$	9,275	\$	9,149	\$	13,151		
Share-based compensation expense		959		920		1,037		
Restructuring and other nonrecurring expense		172		26		630		
Non-GAAP research and development expense	\$	8,144	\$	8,203	\$	11,484		
GAAP sales and marketing expense	\$	8,398	\$	9,706	\$	9,675		
Share-based compensation expense		413		486		597		
Restructuring and other nonrecurring expenses		213		196		350		
Non-GAAP sales and marketing expense	\$	7,772	\$	9,024	\$	8,728		
GAAP general and administrative expense	\$	6,149	\$	5,988	\$	8,688		
Share-based compensation expense		1,071		1,104		1,166		
Restructuring and other nonrecurring expenses		185		62		1,470		
Non-GAAP general and administrative expense	\$	4,893	\$	4,822	\$	6,052		
GAAP depreciation and amortization	\$	1,682	\$	1,669	\$	1,545		
Amortization of acquired intangibles		375		374		374		
Non-GAAP depreciation and amortization	\$	1,307	\$	1,295	\$	1,171		
GAAP operating loss	\$	(8,059)	\$	(12,102)	\$	(22,100		
Share-based compensation expense		2,495		2,561		2,845		
Amortization of capitalized software costs		1,014		916		750		
Amortization of acquired intangibles		375		374		374		
Restructuring and other nonrecurring expenses		570		310		2,602		
Non-GAAP operating (loss) income	\$	(3,605)	\$	(7,941)	\$	(15,529)		
GAAP pre-tax loss	\$	(9,470)	\$	(13,409)	\$	(22,783)		

GAAP pre-tax loss	\$ (9,470)	\$ (13,409)	\$	(22,783)
Share-based compensation expense	2,495	2,561		2,845
Amortization of capitalized software costs	1,014	916		750
Amortization of acquired intangibles	375	374		374
Restructuring and other nonrecurring expenses	 570	 310		2,602
Non-GAAP pre-tax (loss) income	\$ (5,016)	\$ (9,248)	\$	(16,212)
GAAP (benefit) provision for income taxes	\$ 206	\$ (4,266)	\$	3,417
Valuation allowance impacts	2,254	(4,955)		5,292
Tax rate change	_	_		119
Tax impacts of share vesting	272	487		80
Tax effect of Non-GAAP adjustments	(1,114)	(1,040)		(1,314)
All other discrete items	(19)	3,368		3,373
Non-GAAP (benefit) provision for income taxes	\$ (1,188)	\$ (2,126)	\$	(4,133)
Non-GAAP ETR	23.7%	23.0%		25.5%
GAAP net loss	\$ (9,676)	\$ (9,143)	\$	(26,200)
Share-based compensation expense	2,495	2,561		2,845
Amortization of capitalized software costs	1,014	916		750
Amortization of acquired intangibles	375	374		374
Restructuring and other nonrecurring expenses	570	310		2,602
Non-GAAP adjustments to tax	2,507	(1,100)		8,864
Tax effect of Non-GAAP adjustments	(1,114)	(1,040)		(1,314)
Non-GAAP net (loss) income	\$ (3,829)	\$ (7,122)	\$	(12,079)
Non-GAAP fully weighted basic shares	28,242	 28,209		27,662
Non-GAAP fully weighted diluted shares	28,242	28,211		27,744
Non-GAAP net (loss) income per Non-GAAP basic share	\$ (0.14)	\$ (0.25)	\$	(0.44)
Non-GAAP net (loss) income per Non-GAAP diluted share	\$ (0.14)	\$ (0.25)	\$	(0.44)
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