UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): October 28, 2019



(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) 000-25826 Commission File Number 77-0201147 (IRS Employer Identification No.)

4300 North First Street San Jose, CA 95134

(Address of principal executive offices, including zip code)

(408) 542-2500

(Registrant's telephone number, including area code)

Not Applicable

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

Title of each class

Trading Symbol(s)

Name of each exchange on which registered

Common Stock, par value \$0.001 per share

HLIT

The NASDAQ Stock Market LLC

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (17 CFR 230.405) or Rule 12b-2 of the Securities Exchange Act of 1934 (17 CFR 240.12b-2). Emerging growth company \square

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Item 2.02 Results of Operations and Financial Condition.

On October 28, 2019, Harmonic Inc. ("Harmonic") issued a press release regarding its unaudited financial results for the quarter ended September 27, 2019. In the press release, Harmonic also announced that it would be holding a conference call on October 28, 2019 to discuss its financial results for the quarter ended September 27, 2019. A copy of the press release is furnished as Exhibit 99.1 hereto, and the information in Exhibit 99.1 is incorporated herein by reference.

The information in this Item 2.02 of this Current Report on Form 8-K and Exhibit 99.1 attached hereto is being furnished and shall not be deemed "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that Section, and this Item 2.02 of this Current Report on Form 8-K and Exhibit 99.1 furnished herewith shall not be incorporated by reference into any filing by Harmonic under the Securities Act of 1933, as amended (the "Securities Act"), or under the Exchange Act.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

 Exhibit No.
 Exhibit No.

 99.1
 Press release of Harmonic Inc. dated October 28, 2019, entitled "Harmonic Announces Third Quarter 2019 Results."

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Date: October 28, 2019

HARMONIC INC.

By: /s/ Sanjay Kalra

Sanjay Kalra Chief Financial Officer

Press Release

harmonic

FOR IMMEDIATE RELEASE

Harmonic Announces Third Quarter 2019 Results

CableOS Success Drives Record Earnings

SAN JOSE, California, October 28, 2019 - Harmonic Inc. (NASDAQ: HLIT) today announced its unaudited results for the third quarter of 2019.

"We delivered strong revenue growth and record earnings, powered by the growing success of our CableOS solution," said Patrick Harshman, president and chief executive officer of Harmonic. "Our Cable Access segment continues to lead the market through new deployments and recently-announced fiber-to-the-home functionality. Similarly, our Video business transformation to live OTT has been bolstered by the launch of innovative new live streaming capabilities and new customer deployments."

Q3 Financial and Business Highlights

Financial

- Revenue: \$115.7 million, up 15.0% year over year.
- SaaS and service revenue: \$32.6 million, up 13.9% year over year.
- Gross margin: GAAP 65.3% and non-GAAP 67.0%, compared to GAAP 49.8% and non-GAAP 52.1% in the year ago period.
- Cable Access gross margin: 77.1%, compared to 38.7% in the year ago period.
- Video gross margin: 57.7%, compared to 57.2% in the year ago period.
- Operating income: GAAP income \$22.5 million and non-GAAP income \$29.9 million, compared to GAAP loss \$3.7 million and non-GAAP income \$5.7 million in the year ago period.
- EPS: GAAP net income per share 12 cents and non-GAAP net income per share 25 cents, compared to GAAP net loss per share 9 cents and non-GAAP net income per share 4 cents in the year ago period.
- Cash: \$66.7 million, up \$8.6 million quarter over quarter and up \$5.0 million year over year.
- Completed a new \$115.5 million convertible debt issuance to refinance approximately 65% of existing convertible debt, reducing potential dilution by 5% and annual interest cost by 19%.

Business

- CableOS deployments scaled to over 935,000 served cable modems, up 20% quarter over quarter.
- Extended Cable Access market leadership, announcing CableOS solution with expanded cloud-native and new fiber-to-the-home capabilities.
- Video SaaS offering now deployed with 36 customers, up 29% quarter over quarter and 140% year over year.
- Expanded addressed video market by launching new CDN optimization solution for high-demand live video streaming services.

Select Financial Information

			GAAP]	Non-GAAP	
Key Financial Results		Q3 2019	Q2 2019	Q3 2018		Q3 2019		Q2 2019	Q3 2018
				(in millions, exc	ept per	share data)			
Net revenue	\$	115.7	\$ 84.9	\$ 100.6	\$	115.7	\$	84.9	\$ 101.4
Net income (loss)	\$	11.7	\$ (11.8)	\$ (7.8)	\$	24.6	\$	(4.0)	\$ 3.4
Diluted EPS	\$	0.12	\$ (0.13)	\$ (0.09)	\$	0.25	\$	(0.04)	\$ 0.04
Other Financial Information						Q3 2019		Q2 2019	Q3 2018
							((in millions)	
Recurring revenue*					\$	32.6	\$	30.4	\$ 28.7
Recurring revenue as % of total revenue						28.2%		35.9%	28.3%
Bookings for the quarter					\$	126.5	\$	92.6	\$ 79.5
Backlog and deferred revenue as of quarter	end				\$	192.5	\$	194.7	\$ 207.6
Cash as of quarter end					\$	66.7	\$	58.1	\$ 61.7

* Recurring revenue consists of revenue for the period from our appliance-based support and maintenance plans and revenue from usage of our cloud-based subscription plan offerings, which are generally renewed on an annual basis.

Explanations regarding our use of non-GAAP financial measures and related definitions, and reconciliations of our GAAP and non-GAAP measures, are provided in the sections below entitled "Use of Non-GAAP Financial Measures" and "GAAP to Non-GAAP Reconciliations".

Financial Guidance

	Q4	2019			2	019	
GAAP Financial Guidance	 Low		High		Low		High
	 (in m	illions	s, except perce	ntages d	and per sha	re data)
Net Revenue	\$ 108.0	\$	118.0	\$	389.0	\$	399.0
Video	\$ 78.0	\$	83.0	\$	277.0	\$	282.0
Cable Access	\$ 30.0	\$	35.0	\$	112.0	\$	117.0
Gross Margin %	49.5%		51.0%		55.0%		55.5%
Operating Expenses	\$ 52.0	\$	54.0	\$	207.0	\$	209.0
Operating Income (Loss)	\$ (0.5)	\$	8.5	\$	6.0	\$	15.0
Tax Expense	\$ 0.6	\$	0.6	\$	1.6	\$	1.6
EPS	\$ (0.05)	\$	0.04	\$	(0.18)	\$	(0.08)
Shares	90.5		95.8		89.9		89.9
Cash	\$ 90.0	\$	100.0	\$	90.0	\$	100.0

	Q4	2019			2	019	
Non-GAAP Financial Guidance	 Low		High		Low		High
	 (in m	illions	, except perce	ntages a	and per sha	re data	y)
Net Revenue	\$ 108.0	\$	118.0	\$	389.0	\$	399.0
Video	\$ 78.0	\$	83.0	\$	277.0	\$	282.0
Cable Access	\$ 30.0	\$	35.0	\$	112.0	\$	117.0
Gross Margin %	51.0%		52.5%		57.0%		57.5%
Operating Expenses	\$ 48.0	\$	50.0	\$	191.5	\$	193.5
Operating Income	\$ 5.0	\$	14.0	\$	28.5	\$	37.5
Tax Rate	12%		12%		12%		12%
EPS	\$ 0.03	\$	0.11	\$	0.20	\$	0.29
Shares	95.8		95.8		93.8		93.8
Cash	\$ 90.0	\$	100.0	\$	90.0	\$	100.0

See "Use of Non-GAAP Financial Measures" and "GAAP to Non-GAAP Reconciliations" below.

Conference Call Information

Harmonic will host a conference call to discuss its financial results at 2:00 p.m. PT (5:00 p.m. ET) on Monday, October 28, 2019. The live webcast will be available on the Harmonic Investor Relations website at http://investor.harmonicinc.com. An audio version of the webcast will be available by calling +1.574.990.1032 or +1.800.240.9147 (passcode 1363335). A replay will be available after 5:00 p.m. PT on the same web site or by calling +1.404.537.3406 or +1.855.859.2056 (passcode 1363335).

About Harmonic Inc.

Harmonic (NASDAQ: HLIT), the worldwide leader in video delivery technology and services, enables media companies and service providers to deliver ultra-high-quality broadcast and OTT video services to consumers globally. The Company has also revolutionized cable access networking via the industry's first virtualized cable access solution, enabling cable operators to more flexibly deploy gigabit internet service to consumers' homes and mobile devices. Whether simplifying OTT video delivery via innovative cloud and software-as-a-service (SaaS) technologies, or powering the delivery of gigabit internet cable services, Harmonic is changing the way media companies and service providers monetize live and VOD content on every screen. More information is available at www.harmonicinc.com.

Legal Notice Regarding Forward-Looking Statements

This press release contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934, including statements related to our expectations regarding: GAAP net revenue, GAAP gross margins, GAAP operating expenses, GAAP operating income (loss), GAAP tax expense, GAAP EPS, non-GAAP revenue, non-GAAP gross margins, non-GAAP operating expenses, non-GAAP operating income (loss), non-GAAP tax rate, non-GAAP EPS and cash. Our expectations regarding these matters may not materialize, and actual results in future periods are subject to risks and uncertainties that could cause actual results to differ materially from those projected. These risks include, in no particular order, the following: the trends toward more high-definition, on-demand and anytime, anywhere video will not continue to develop at its current pace; the possibility that our products will not generate sales that are commensurate with our expectations or that our cost of revenue or operating expenses may exceed our expectations; the mix of products and services sold in various geographies and the effect it has on gross margins; delays or decreases in capital spending in the cable, satellite, telco, broadcast and media industries; customer concentration and consolidation; the impact of general economic conditions on our sales and operations; our ability to develop new and enhanced products in a timely manner and market acceptance of our new or existing products; losses of one or more key customers; risks associated with our international operations; exchange rate fluctuations of the currencies in which we conduct business; risks associated with our CableOS™ and VOS® product solutions; dependence on market acceptance of various types of broadband services, on the adoption of new broadband technologies and on broadband industry trends; inventory management; the lack of timely availability of parts or raw materials necessary to produce our products; the impact of increases in the prices of raw materials and oil; the effect of competition, on both revenue and gross margins; difficulties associated with rapid technological changes in our markets; risks associated with unpredictable sales cycles; our dependence on contract manufacturers and sole or limited source suppliers; and the effect on our business of natural disasters. The forward-looking statements contained in this press release are also subject to other risks and uncertainties, including those more fully described in Harmonic's filings with the Securities and Exchange Commission, including our most recent Annual Report on Form 10-K for the year ended December 31, 2018, our most recent Quarterly Report on Form 10-Q and our Current Reports on Form 8-K. The forward-looking statements in this press release are based on information available to the Company as of the date hereof, and Harmonic disclaims any obligation to update any forward-looking statements.

Use of Non-GAAP Financial Measures

The Company reports its financial results in accordance with accounting principles generally accepted in the United States ("GAAP" or referred to herein as "reported"). However, management believes that certain non-GAAP financial measures provide management and other users with additional meaningful financial information that should be considered when assessing our ongoing performance. Our management regularly uses our supplemental non-GAAP financial measures internally to understand, manage and evaluate our business, establish operating budgets, set internal measurement targets and make operating decisions.

These non-GAAP measures are not in accordance with, or an alternative for, measures prepared in accordance with generally accepted accounting principles and may be different from non-GAAP measures used by other companies. In addition, these non-GAAP measures are not based on any comprehensive set of accounting rules or principles. The Company believes that non-GAAP measures have limitations in that they do not reflect all of the amounts associated with Harmonic's results of operations as determined in accordance with GAAP and that these measures should only be used to evaluate Harmonic's results of operations in conjunction with the corresponding GAAP measures.

The Company believes that the presentation of non-GAAP measures when shown in conjunction with the corresponding GAAP measures, provides useful information to investors and management regarding financial and business trends relating to its financial condition and its historical and projected results of operations. Non-GAAP financial measures should be viewed in addition to, and not as an alternative to, the Company's reported results prepared in accordance with GAAP.

The non-GAAP measures presented here are: revenue, segment revenue, gross profit, operating expenses, income (loss) from operations, non-operating expenses and net income (loss) (including those amounts as a percentage of revenue), and net income (loss) per diluted share. The presentation of non-GAAP information is not intended to be considered in isolation or as a substitute for results prepared in accordance with GAAP, and is not necessarily comparable to non-GAAP results published by other companies. A reconciliation of the historical non-GAAP financial measures discussed in this press release to the most directly comparable historical GAAP financial measures is included with the financial statements provided with this press release. The non-GAAP adjustments described below have historically been excluded from our GAAP financial measures.

Our non-GAAP financial measures reflect adjustments based on the following items, as well as the related income tax effects:

Cable Access inventory charge - Harmonic from time to time incurs inventory impairment charges associated with material business shifts, such as the repositioning of our Cable Access segment. We exclude these items, because we do not believe they are reflective of our ongoing long-term business and operating results.

Stock-based compensation - Although stock-based compensation is a key incentive offered to our employees, we continue to evaluate our business performance excluding stock-based compensation expenses. We believe that management is limited in its ability to project the impact stock-based compensation would have on our operating results. In addition, for comparability purposes, we believe it is useful to provide a non-GAAP financial measure that excludes stock-based compensation in order to better understand the long-term performance of our core business and to facilitate the comparison of our results to the results of our peer companies.

Amortization of intangibles - A portion of the purchase price of our acquisitions is generally allocated to intangible assets, and is subject to amortization. However, Harmonic does not acquire businesses on a predictable cycle. Additionally, the amount of an acquisition's purchase price allocated to intangible assets and the term of its related amortization can vary significantly and is unique to each acquisition. Therefore, we believe that the presentation of non-GAAP financial measures that adjust for the amortization of intangible assets provides investors and others with a consistent basis for comparison across accounting periods.

Restructuring and related charges - Harmonic from time to time incurs restructuring charges which primarily consist of employee severance, one-time termination benefits related to the reduction of its workforce, lease exit costs, and other costs. These charges are associated with material business shifts. We exclude these items because we do not believe they are reflective of our ongoing long-term business and operating results.

Loss on debt extinguishment - In the third quarter of fiscal 2019, we recorded a debt extinguishment loss of \$5.7 million resulting from refinancing a portion of our convertible notes due in 2020. We have excluded this loss from our non-GAAP financial measures because we do not believe the loss is reflective of our ongoing long-term business and operating results.

Non-cash interest and other expenses related to convertible notes - We record the accretion of the debt discount related to the equity component and amortization of issuance costs as non-cash interest and other expenses. We believe that excluding these costs provides meaningful supplemental information regarding operational performance and liquidity, along with enhancing investors' ability to view the Company's results from management's perspective. In addition, we believe excluding these costs from the non-GAAP measures facilitates comparisons to our historical operating results and comparisons to peer company operating results.

Accounting impact related to warrant amortization - We issued a warrant to a customer, Comcast Corporation, in September 2016 pursuant to which Comcast may purchase up to 7.8 million shares of Harmonic common stock. In July 2019, in connection with Comcast's election of enterprise license pricing for the Company's CableOS software, all warrant shares were fully vested and exercisable as of July 1, 2019. As a result of Comcast's election of enterprise license pricing, we no longer exclude the effect of warrant amortization in our non-GAAP financial measures beginning with the third quarter of fiscal 2019.

Gain (loss) on equity investments - We exclude the change in fair value and gain (loss) from sale of our equity investments in calculating our non-GAAP financial measures. We exclude these items because we do not believe they are reflective of our ongoing long-term business and operating results.

Avid litigation settlement and associated legal fees - In the third quarter of fiscal 2017, we settled the patent litigation with Avid Technology, Inc. by entering into a settlement and patent portfolio cross-license agreement with Avid. Under the agreement, we agreed to pay Avid a one-time non-recurring amount of \$6.0 million in installments. \$2.5 million was paid upfront in October 2017, \$1.5 million was paid in the second quarter of 2019 and \$2.0 million will be paid in 2020. Also, the Avid litigation costs of approximately \$1.4 million and \$0.7 million in the third and fourth fiscal quarter of 2017, respectively, were significantly higher compared to prior periods. We excluded these expenses from our non-GAAP results because we do not believe they are reflective of our ongoing long-term business and operating results.

Discrete tax items and tax effect of non-GAAP adjustments - The income tax effect of non-GAAP adjustments relates to the tax effect of the adjustments that we incorporate into non-GAAP financial measures in order to provide a more meaningful measure of non-GAAP net income.

CONTACTS:

Sanjay Kalra Chief Financial Officer Harmonic Inc. +1.408.490.6031 Nicole Noutsios Investor Relations Harmonic Inc. +1.510.315.1003

Harmonic Inc. Preliminary Condensed Consolidated Balance Sheets (Unaudited, in thousands, except per share data)

	Sej	ptember 27, 2019]	December 31, 2018
ASSETS				
Current assets:				
Cash and cash equivalents	\$	66,695	\$	65,989
Accounts receivable, net		100,905		81,795
Inventories		28,970		25,638
Prepaid expenses and other current assets		40,317		23,280
Total current assets		236,887		196,702
Property and equipment, net		18,901		22,321
Operating lease right-of-use assets		27,694		—
Goodwill		238,734		240,618
Intangibles, net		6,518		12,817
Other long-term assets		39,472		38,377
Total assets	\$	568,206	\$	510,835
LIABILITIES AND STOCKHOLDERS' EQUITY				
Current liabilities:				
Other debts and capital lease obligations, current	\$	6,962	\$	7,175
Accounts payable		31,227		33,778
Income taxes payable		1,128		1,099
Deferred revenue		47,873		41,592
Accrued and other current liabilities		59,260		52,761
Total current liabilities		146,450		136,405
Convertible notes, long-term		130,217		114,808
Other debts and finance lease obligations, long-term		10,384		12,684
Income taxes payable, long-term		269		460
Other non-current liabilities		39,836		18,228
Total liabilities		327,156		282,585
Stockholders' equity:				
Preferred stock, \$0.001 par value, 5,000 shares authorized; no shares issued or outstanding		_		_
Common stock, \$0.001 par value, 150,000 shares authorized; 90,315 and 87,057 shares issued and outstanding at September 27, 2019 and December 31, 2018, respectively		90		87
Additional paid-in capital		2,323,839		2,296,795
Accumulated deficit		(2,077,510)		(2,067,416)
Accumulated other comprehensive loss		(5,369)		(1,216)
Total stockholders' equity		241,050		228,250
Total liabilities and stockholders' equity	\$	568,206	\$	510,835

Harmonic Inc. Preliminary Condensed Consolidated Statements of Operations (Unaudited, in thousands, except per share data)

		Three mo	nths end	led		Nine mo	nths er	ded
	Septen	ıber 27, 2019	Sep	tember 28, 2018	Se	ptember 27, 2019	Se	ptember 28, 2018
Revenue:								
Appliance and integration	\$	83,082	\$	71,965	\$	189,864	\$	204,385
SaaS and service		32,643		28,651		90,832		85,518
Total net revenue		115,725		100,616		280,696		289,903
Cost of revenue:								
Appliance and integration		26,812		38,945		83,178		106,183
SaaS and service		13,373		11,569		36,201		34,832
Total cost of revenue		40,185		50,514		119,379		141,015
Gross profit		75,540		50,102		161,317		148,888
Operating expenses:								
Research and development		20,197		22,251		62,911		67,250
Selling, general and administrative		31,148		29,723		88,478		88,874
Amortization of intangibles		785		792		2,357		2,396
Restructuring and related charges		861		987		1,194		2,704
Total operating expenses		52,991		53,753		154,940		161,224
Income (loss) from operations		22,549		(3,651)		6,377		(12,336)
Interest expense, net		(3,000)		(2,872)		(8,862)		(8,492)
Loss on debt extinguishment		(5,695)		—		(5,695)		—
Other expense, net		(1,594)		(365)		(2,333)		(698)
Income (loss) before income taxes		12,260		(6,888)		(10,513)		(21,526)
Provision for income taxes		603		870		981		2,839
Net income (loss)	\$	11,657	\$	(7,758)	\$	(11,494)	\$	(24,365)
Net income (loss) per share:								
Basic	\$	0.13	\$	(0.09)	\$	(0.13)	\$	(0.29)
Diluted	\$	0.12	\$	(0.09)	\$	(0.13)	\$	(0.29)
Shares used in per share calculation:								
Basic		89,964		86,321		89,030		85,188
Diluted		97,596		86,321	_	89,030	_	85,188
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Harmonic Inc. Preliminary Condensed Consolidated Statements of Cash Flows (Unaudited, in thousands)

		Nine mor	nths ended	
	Septer	nber 27, 2019	Septeml	ber 28, 2018
Cash flows from operating activities:				
Net loss	\$	(11,494)	\$	(24,365)
Adjustments to reconcile net loss to net cash provided by operating activities:				
Amortization of intangibles		6,242		6,281
Depreciation		8,480		9,910
Stock-based compensation		8,719		14,202
Amortization of discount on convertible debt		4,960		4,482
Amortization of non-cash warrant		13,137		1,185
Restructuring, asset impairment and loss on retirement of fixed assets		85		1,105
Loss on debt extinguishment		5,695		_
Deferred income taxes, net		75		1,056
Foreign currency adjustments		(1,719)		(1,034)
Provision for excess and obsolete inventories		704		1,259
Allowance for doubtful accounts, returns and discounts		988		1,357
Other non-cash adjustments, net		1,150		286
Changes in operating assets and liabilities:				
Accounts receivable		(20,521)		(9,585)
Inventories		(4,170)		997
Prepaid expenses and other assets		(5,703)		2,507
Accounts payable		(2,839)		(4,032)
Deferred revenue		8,002		1,783
Income taxes payable		(114)		461
Accrued and other liabilities		(10,536)		(2,188)
Net cash provided by operating activities		1,141		5,667
Cash flows from investing activities:		7		.,
Proceeds from sale of investments		_		104
Purchases of property and equipment		(4,973)		(4,703)
Net cash used in investing activities		(4,973)		(4,599)
Cash flows from financing activities:				(, ,
Proceeds from convertible debt		115,500		_
Payments of convertible debt		(109,603)		_
Payment of convertible debt issuance costs		(3,465)		_
Proceeds from other debts and finance leases		4,684		5,066
Repayment of other debts and finance leases		(6,387)		(6,568)
Proceeds from common stock issued to employees		5,573		4,299
Payment of tax withholding obligations related to net share settlements of restricted stock units		(1,278)		(166)
Net cash provided by financing activities		5,024		2,631
Effect of exchange rate changes on cash, cash equivalents and restricted cash		(486)		(580)
Net increase in cash, cash equivalents and restricted cash		706		3,119
Cash, cash equivalents and restricted cash at beginning of period		65,989		58,757
Cash, cash equivalents and restricted cash at end of period	\$	66,695	\$	61,876
Reconciliation of cash, cash equivalents, and restricted cash to the condensed consolidated balance sheets				
Cash and cash equivalents	\$	66,695	\$	61,654
Restricted cash included in prepaid expenses and other current assets	Ģ	00,075	ψ	
Total cash, cash equivalents and restricted cash	¢	66 605	s.	61 876
	\$	66,695	\$	61,876

The accompanying notes are an integral part of these condensed consolidated financial statements.

Harmonic Inc. Preliminary Revenue Information (Unaudited, in thousands, except percentages)

							Three months ended	ł									
		September 27, 201	19		 June 28, 2019							September 28, 2018					
	 GAAP	Adjustments ⁽¹⁾	Non-G.	ААР	 GAAP	1	Adjustments ⁽¹⁾	Non-G	AAP		GAAP	Adj	ustments ⁽¹⁾		Non-G	SAAP	
Geography																	
Americas	\$ 78,699	\$ — \$	78,699	68%	\$ 42,437	\$	23 \$	42,460	50%	\$	54,119	\$	790	\$	54,909	54%	
EMEA	24,322	_	24,322	21%	25,203		_	25,203	30%		26,316		_		26,316	26%	
APAC	 12,704	_	12,704	11%	17,225		_	17,225	20%		20,181		_		20,181	20%	
Total	\$ 115,725	\$ — \$	115,725	100%	\$ 84,865	\$	23 \$	84,888	100%	\$	100,616	\$	790	\$	101,406	100%	
Market																	
Service Provider	\$ 77,886	\$ — \$	77,886	67%	\$ 43,438	\$	23 \$	43,461	51%	\$	66,737	\$	790	\$	67,527	67%	
Broadcast and Media	37,839	_	37,839	33%	41,427		_	41,427	49%		33,879		_		33,879	33%	
Total	\$ 115,725	\$ — \$	115,725	100%	\$ 84,865	\$	23 \$	84,888	100%	\$	100,616	s	790	\$	101,406	100%	

Nine months ended													
September 27, 2019						September 28, 2018							
	GAAP		Adjustments ⁽¹⁾		Non-G	AAP		GAAP	1	Adjustments ⁽¹⁾		Non-G	AAP
\$	155,324	\$	48	\$	155,372	54%	\$	155,893	\$	1,185	\$	157,078	54%
	77,603		_		77,603	28%		81,194		_		81,194	28%
	47,769		_		47,769	18%		52,816		_		52,816	18%
\$	280,696	\$	48	\$	280,744	100%	\$	289,903	\$	1,185	\$	291,088	100%
\$	165,536	\$	48	\$	165,584	59%	\$	173,096	\$	1,185	\$	174,281	60%
	115,160		_		115,160	41%		116,807		_		116,807	40%
\$	280,696	\$	48	\$	280,744	100%	\$	289,903	\$	1,185	\$	291,088	100%
	\$	\$ 155,324 77,603 47,769 \$ 280,696 \$ 165,536 115,160	\$ 155,324 \$ 77,603 47,769 \$ 280,696 \$ \$ 165,536 \$	GAAP Adjustments ⁽¹⁾ \$ 155,324 \$ 48 77,603 47,769 \$ 280,696 \$ 48 \$ 165,536 \$ 48 115,160	GAAP Adjustments ⁽¹⁾ \$ 155,324 \$ 48 \$ 77,603 47,769 \$ 280,696 \$ 48 \$ \$ 165,536 \$ 48 \$ \$ \$ 165,536 \$ 48 \$	GAAP Adjustments ⁽¹⁾ Non-G \$ 155,324 \$ 48 \$ 155,372 77,603 77,603 -77,603 47,769 47,769 \$ 280,696 \$ 48 \$ 280,744 \$ 165,536 \$ 48 \$ 165,584 115,160 115,160 - 115,160	September 27, 2019 GAAP Adjustments ⁽¹⁾ Non-GAAP \$ 155,324 \$ 48 \$ 155,372 54% 77,603 77,603 28% 47,769 47,769 18% \$ 280,696 \$ 48 \$ 280,744 100% \$ 165,536 \$ 48 \$ 165,584 59% 115,160 115,160 41%	September 27, 2019 GAAP Adjustments ⁽¹⁾ Non-GAAP \$ 155,324 \$ 48 \$ 155,372 54% \$ 77,603 77,603 28% 47,769 47,769 18% \$ 280,696 \$ 48 \$ 280,744 100% \$ \$ \$ 165,536 \$ 48 \$ 165,584 59% \$ \$ 115,160 115,160 41%	September 27, 2019 GAAP Adjustments ⁽¹⁾ Non-GAAP GAAP \$ 155,324 \$ 48 \$ 155,372 54% \$ 155,893 77,603 77,603 28% 81,194 47,769 47,769 18% 52,816 \$ 280,696 \$ 48 \$ 280,744 100% \$ 289,903 \$ 165,536 \$ 48 \$ 165,584 59% \$ 173,096 115,160 115,160 41% 116,807	September 27, 2019 GAAP Adjustments ⁽¹⁾ Non-GAAP GAAP Adjustments ⁽¹⁾ \$ 155,324 \$ 48 \$ 155,372 54% \$ 155,893 \$ 77,603 77,603 28% 81,194 47,769 47,769 18% 52,816 \$ 280,696 \$ 48 \$ 280,744 100% \$ 289,903 \$ \$ 165,536 \$ 48 \$ 165,584 59% \$ 173,096 \$ 115,160 115,160 41% 116,807	September 27, 2019 September 28, 2019 GAAP Adjustments ⁽¹⁾ Non-GAAP GAAP Adjustments ⁽¹⁾ September 28, 2019 \$ 155,324 \$ 48 \$ 155,372 54% \$ 155,893 \$ 1,185 77,603 77,603 28% 81,194 47,769 47,769 18% 52,816 \$ 280,696 \$ 48 \$ 280,744 100% \$ 289,903 \$ 1,185 \$ 165,536 \$ 48 \$ 165,584 59% \$ 173,096 \$ 1,185 \$ 115,160 115,160 41% 116,807	September 27, 2019 September 28, 20 GAAP Adjustments ⁽¹⁾ Non-GAAP GAAP Adjustments ⁽¹⁾ \$ 155,324 \$ 48 \$ 155,372 54% \$ 155,893 \$ 1,185 \$ 77,603 77,603 28% 81,194 - 47,769 47,769 18% 52,816 - \$ 280,696 \$ 48 \$ 280,744 100% \$ 289,903 \$ 1,185 \$ \$ 165,536 \$ 48 \$ 165,584 59% \$ 173,096 \$ 1,185 \$ 115,160 115,160 41% 116,807	September 27, 2019 September 28, 2018 GAAP Adjustments ⁽¹⁾ Non-GAAP GAAP Adjustments ⁽¹⁾ Non-G \$ 155,324 \$ 48 \$ 155,372 54% \$ 155,893 \$ 1,185 \$ 157,078 77,603 77,603 28% 81,194 81,194 47,769 47,769 18% 52,816 52,816 \$ 280,696 \$ 48 \$ 280,744 100% \$ 289,903 \$ 1,185 \$ 291,088 \$ 165,536 \$ 48 \$ 165,584 59% \$ 173,096 \$ 1,185 \$ 174,281 115,160 115,160 41% 116,807 116,807

(1) See "Use of Non-GAAP Financial Measures" above and "GAAP to Non-GAAP Reconciliations" below.

Harmonic Inc. **Preliminary Segment Information** (Unaudited, in thousands, except percentages)

			Thr	ee m	onths ended Septem	ıber	27, 2019		
	,	Video	Cable Access		Total Segment Measures (non-GAAP)		Adjustments (1)		Consolidated GAAP Measures
Net revenue	\$	60,055	\$ 55,670	\$	115,725	\$	_	* \$	115,725
Gross profit		34,646	42,925		77,571		(2,031)		75,540
Gross margin%		57.7 %	77.1 %		67.0 %				65.3 %
Operating income (loss)		(1,696)	31,611		29,915		(7,366)		22,549
Operating margin%		(2.8)%	56.8 %		25.9 %				19.5 %
			т	hroe	a months and ad Jun	. 28	2010		

			hree	e months ended Jun	e 28, 2	2019		
	 Video	 Cable Access		Total Segment Measures (non-GAAP)	L	Adjustments (1)	0	Consolidated GAAP Measures
Net revenue	\$ 71,625	\$ 13,263	\$	84,888	\$	(23) *	\$	84,865
Gross profit	41,444	4,086		45,530		(1,602)		43,928
Gross margin%	57.9 %	30.8 %		53.6 %				51.8 %
Operating income (loss)	4,459	(7,243)		(2,784)		(4,980)		(7,764)
Operating margin%	6.2 %	(54.6)%		(3.3)%				(9.1)%

			Thr	ee m	onths ended Septem	ber 28	, 2018		
	Video	0	Cable Access		Total Segment Measures (non-GAAP)	А	djustments (1)		Consolidated GAAP Measures
Net revenue	\$ 73,344	\$	28,062	\$	101,406	\$	(790)	* \$	100,616
Gross profit	41,937		10,871		52,808		(2,706)		50,102
Gross margin%	57.2 %		38.7 %		52.1 %				49.8 %
Operating income	5,258		395		5,653		(9,304)		(3,651)
Operating margin%	7.2 %		1.4 %		5.6 %				(3.6)%

		Nir	e mo	onths ended Septemb	oer 27,	, 2019		
	Video	Cable Access		Total Segment Measures (non-GAAP)	А	djustments (1)	_	Consolidated GAAP Measures
Net revenue	\$ 198,856	\$ 81,888	\$	280,744	\$	(48) *	\$	280,696
Gross profit	114,692	52,104		166,796		(5,479)		161,317
Gross margin%	57.7%	63.6 %		59.4 %				57.5 %
Operating income (loss)	4,731	18,571		23,302		(16,925)		6,377
Operating margin%	2.4 %	22.7 %		8.3 %				2.3 %

		Nin	e mo	onths ended Septeml	oer 28,	2018	
	Video	Cable Access		Total Segment Measures (non-GAAP)	А	djustments (1)	Consolidated GAAP Measures
Net revenue	\$ 224,300	\$ 66,788	\$	291,088	\$	(1,185) * \$	289,903
Gross profit	126,721	29,698		156,419		(7,531)	148,888
Gross margin%	56.5 %	44.5 %		53.7 %			51.4 %
Operating income (loss)	13,492	(578)		12,914		(25,250)	(12,336)
Operating margin%	6.0 %	(0.9)%		4.4 %			(4.3)%

(1) See "Use of Non-GAAP Financial Measures" above and "GAAP to Non-GAAP Reconciliations" below.

* These non-GAAP adjustments are primarily for warrant amortization for the respective periods and relate to our Cable Access segment. After applying these adjustments to the non-GAAP revenue for the Cable Access segment, our GAAP revenue for the Cable Access segment for the three and nine months ended September 27, 2019 was \$55,670 and \$81,840, respectively; the GAAP revenue for the three and nine months ended September 28, 2018 was \$27,272 and \$65,603, respectively; and the GAAP revenue for the three months ended June 28, 2019 was \$13,240.

Harmonic Inc. GAAP to Non-GAAP Reconciliations (Unaudited) (In thousands, except percentages and per share data)

		Three months ended September 27, 2019											
		F	Revenue	Gr	oss Profit		Total Operating Expense		come from perations		Total Non- operating Expense, net	N	et Income
GAAP		\$	115,725	\$	75,540	\$	52,991	\$	22,549	\$	(10,289)	\$	11,657
Stock-based compensation			_		405		(3,689)		4,094		—		4,094
Amortization of intangibles			_		1,295		(785)		2,080		—		2,080
Restructuring and related charges			_		331		(861)		1,192		—		1,192
Loss on convertible debt extinguishment			_		_		_		—		5,695		5,695
Non-cash interest and other expenses related to convertible notes			_		_		_		_		2,625		2,625
Discrete tax items and tax effect of non-GAAP adjustments			_		_		_		_		—		(2,751)
Total adjustments	-	\$		\$	2,031	\$	(5,335)	\$	7,366	\$	8,320	\$	12,935
Non-GAAP		\$	115,725	\$	77,571	\$	47,656	\$	29,915	\$	(1,969)	\$	24,592
	As a % of revenue (GAAP)				65.3%	6	45.8%		19.5 %	ó	(8.9)%	5	10.1 %
As	a % of revenue (Non-GAAP)				67.0%	ó	41.2%		25.9 %	ó	(1.7)%	5	21.3 %

Diluted net income per share:	
Diluted net income per share-GAAP	\$ 0.12
Diluted net income per share-Non-GAAP	\$ 0.25
Shares used to compute diluted net loss per share:	
GAAP and Non-GAAP	 97,596

						T	hree months	en	ded June 28,	2019			
		Revenu	e	Gı	oss Profit		Total Operating Expense		Loss from Operations		Total Non- operating xpense, net		Net Loss
GAAP	\$	84,8	65	\$	43,928	\$	51,692	\$	(7,764)	\$	(3,384)	\$	(11,845)
Accounting impact related to warrant amortization			23		23		_		23		_		23
Stock-based compensation					193		(2,317)		2,510		_		2,510
Amortization of intangibles					1,295		(784)		2,079		_		2,079
Restructuring and related charges			_		91		(277)		368		—		368
Non-cash interest and other expenses related to convertible notes					_		_		_		1,656		1,656
Discrete tax items and tax effect of non-GAAP adjustments					_		_		_		_		1,238
Total adjustments	\$		23	\$	1,602	\$	(3,378)	\$	4,980	\$	1,656	\$	7,874
Non-GAAP	\$	84,8	88	\$	45,530	\$	48,314	\$	(2,784)	\$	(1,728)	\$	(3,971)
	As a % of revenue (GAAP)				51.8%	6	60.9%	6	(9.1)%	ó	(4.0)%	6	(14.0)%
As a	% of revenue (Non-GAAP)				53.6%	6	56.9%	ó	(3.3)%	6	(2.0)%	6	(4.7)%

Diluted net loss per share:	
Diluted net loss per share-GAAP	\$ (0.13)
Diluted net loss per share-Non-GAAP	\$ (0.04)
Shares used to compute diluted net loss per share:	
GAAP and Non-GAAP	 88,931

		Three months ended September 28, 2018											
	_	Reve	nue	Gr	oss Profit		Total Operating Expense		ome (Loss) from perations	(otal Non- operating opense, net	N	vet Income (Loss)
GAAP	3	\$ 100),616	\$	50,102	\$	53,753	\$	(3,651)	\$	(3,237)	\$	(7,758)
Accounting impact related to warrant amortization			790		790		_		790		_		790
Stock-based compensation			—		614		(4,819)		5,433		—		5,433
Amortization of intangibles			_		1,295		(792)		2,087		_		2,087
Restructuring and related charges			—		7		(987)		994		_		994
Loss on equity investments			—				—		—		72		72
Non-cash interest and other expenses related to convertible notes			—				—		_		1,528		1,528
Discrete tax items and tax effect of non-GAAP adjustments			_		_		_		_		_		227
Total adjustments	5	\$	790	\$	2,706	\$	(6,598)	\$	9,304	\$	1,600	\$	11,131
Non-GAAP	3	\$ 101	,406	\$	52,808	\$	47,155	\$	5,653	\$	(1,637)	\$	3,373
	As a % of revenue (GAAP)				49.8%	6	53.4%	;	(3.6)%	ó	(3.2)%	6	(7.7)%
As a	a % of revenue (Non-GAAP)				52.1%	6	46.5%		5.6 %	<u>,</u>	(1.6)%	6	3.3 %

Diluted net loss per share-GAAP

Shares used to compute diluted net income (loss) per share:

GAAP Non-GAAP \$ 0.04

86,321

87,770

		Nine months ended September 27, 2019											
			Revenue	G	Fross Profit		Total Operating Expense		come from Operations		Total Non- operating Expense	N	vet Income (Loss)
GAAP		\$	280,696	\$	161,317	\$	154,940	\$	6,377	\$	(16,890)	\$	(11,494)
Accounting impact related to warrant amortization			48		48		—		48				48
Stock-based compensation			_		823		(7,894)		8,717				8,717
Amortization of intangibles			—		3,885		(2,357)		6,242				6,242
Restructuring and related charges			_		723		(1,195)		1,918				1,918
Loss on debt extinguishment			_		_		—		_		5,695		5,695
Non-cash interest and other expenses related to convertible n	otes		—		—		_		_		5,887		5,887
Discrete tax items and tax effect of non-GAAP adjustments			_		_		—		_				(1,179)
Total adjustments		\$	48	\$	5,479	\$	(11,446)	\$	16,925	\$	11,582	\$	27,328
Non-GAAP		\$	280,744	\$	166,796	\$	143,494	\$	23,302	\$	(5,308)	\$	15,834
	As a % of revenue (GAAP))			57.5%	6	55.2%	<u></u>	2.3 %	5	(6.0)%	6	(4.1)%
	As a % of revenue (Non-GAAP))			59.4%	ó	51.1%	6	8.3 %	5	(1.9)%	ó	5.6 %

Diluted net income (loss) per share:	
Diluted net loss per share-GAAP	\$ (0.13)
Diluted net income per share-Non-GAAP	\$ 0.17
Shares used to compute diluted net income (loss) per share:	
GAAP	 89,030
Non-GAAP	 92,579

		Nine months ended September 28, 2018											
		R	Revenue	G	ross Profit		Total Operating Expense		come (Loss) from Operations		Total Non- operating Expense	N	let Income (Loss)
GAAP		\$	289,903	\$	148,888	\$	161,224	\$	(12,336)	\$	(9,190)	\$	(24,365)
Accounting impact related to warrant amortization			1,185		1,185		—		1,185		—		1,185
Stock-based compensation			_		1,577		(12,625)		14,202		—		14,202
Amortization of intangibles			_		3,885		(2,396)		6,281		—		6,281
Restructuring and related charges			_		884		(2,704)		3,588		—		3,588
Gain on equity investments			_		_		_		_		(111)		(111)
Non-cash interest and other expenses related to convertible note	8		—				—		—		4,483		4,483
Avid litigation settlement and associated legal fees			_		_		6		(6)		—		(6)
Discrete tax items and tax effect of non-GAAP adjustments			_		_		—		_		—		1,543
Total adjustments		\$	1,185	\$	7,531	\$	(17,719)	\$	25,250	\$	4,372	\$	31,165
Non-GAAP		\$	291,088	\$	156,419	\$	143,505	\$	12,914	\$	(4,818)	\$	6,800
	As a % of revenue (GAAP)				51.4%	6	55.6%		(4.3)%	5	(3.2)%	ó	(8.4)%
A	s a % of revenue (Non-GAAP)				53.7%	ó	49.3%		4.4 %		(1.7)%	ó	2.3 %

Diluted net income (loss) per share:		
Diluted net loss per share-GAAP	\$	(0.29)
Diluted net income per share-Non-GAAP	\$	0.08
Shares used to compute diluted net income (loss) per share:		
GAAP		85,188
GAAP and Non-GAAP	_	85,962

Harmonic Inc. GAAP to Non-GAAP Reconciliations on Financial Guidance (In millions, except percentages and per share data)

			Q4 2019 Fin	ancial Guidance		
	Revenue	Gross Profit	Total Operating Expense	Income (Loss) from Operations	Total Non- operating Expense, net	Net Income (Loss)
GAAP	\$108.0 to \$118.0	\$53.5 to \$60.4	\$52.2 to \$54.2	\$(0.7) to \$8.2	\$(3.3)	\$(4.6) to \$4.3
Stock-based compensation	—	0.3	(3.2)	3.5	—	3.5
Amortization of intangibles	—	1.3	(0.8)	2.1	—	2.1
Restructuring and related charges	—	_	(0.2)	0.2	—	0.2
Non-cash interest and other expenses related to convertible notes	—	—	—	—	1.8	1.8
Tax effect of non-GAAP adjustments					_	\$(0.9) to \$0.2
Total adjustments		1.6	(4.2)	5.8	1.8	\$6.7 to \$7.8
Non-GAAP	\$108.0 to \$118.0	\$55.1 to \$62.0	\$48.0 to \$50.0	\$5.1 to \$14.0	\$(1.5)	\$3.2 to \$11
As a % of revenu	e (GAAP)	49.5% to 51.1%	44.2% to 50.2%	(0.7)% to 6.9%	(2.8)%	(4.3)% to 3.6%
As a % of revenue (No	on-GAAP)	51.0% to 52.5%	40.7% to 46.3%	4.7% to 11.8%	(1.3)%	2.9% to 9.3%
Diluted net income (loss) per share:						
Diluted net income (loss) per share-GAAP					\$(0.05)	to \$0.04
Diluted net income per share-Non-GAAP					\$0.03	to \$0.11
Shares used to compute diluted net loss per share:						
GAAP					9	0.5
Shares used to compute diluted net income per share:						
GAAP and Non-GAAP					9	5.8

		2019 Financial Guidance					
		Revenue	Gross Profit	Total Operating Expense	Income from Operations	Total Non- operating Expense, net	Net Income (Loss)
GAAP	_	\$388.7 to \$398.7	\$214.9 to \$221.8	\$207.0 to \$209.0	\$5.9 to \$14.8	\$(20.2)	\$(16.0) to \$(7.1)
Stock-based compensation		\$376.7	1.1	(11.1)	12.2	\$(20.2)	12.2
Amortization of intangibles			5.2	(3.1)	8.3	_	8.3
Restructuring and related charges		_	0.7	(1.4)	2.1		2.1
Non-cash interest and other expenses related to co	nvertible notes	_		(1.1)		13.4	13.4
Tax effect of non-GAAP adjustments		_	_	_	_	_	\$(2.0) to \$(0.9)
Total adjustments	-	_	7.0	(15.6)	22.6	13.4	\$34.0 to \$35.1
Non-GAAP	-	\$388.7 to \$398.7	\$221.9 to \$228.8	\$191.4 to \$193.4	\$28.5 to \$37.4	\$(6.8)	\$19.1 to \$26.9
	As a % of revenue (GAAP)		55.3% to 55.6%	51.9% to 53.8%	1.5% to 3.7%	(5.1)%	(4.1)% to (1.8)%
	As a % of revenue (Non-GAAP)		57.1% to 57.4%	48.0% to 49.8%	7.3% to 9.4%	(1.7)%	4.9% to 6.7%
Diluted net income (loss) per share:							
Diluted net loss per share-GAAP						\$(0.18) to \$(0.08)	
Diluted net income per share-Non-GAAP						\$0.20 to \$0.29	
Shares used to compute diluted net loss per share	e:						
GAAP						89.9	
Shares used to compute diluted net income per s	hare						
· · ·							2.0
Non-GAAP						9	3.8