Quarterly Industry Update

As of March 31, 2015

Industry: Consumer Electronics

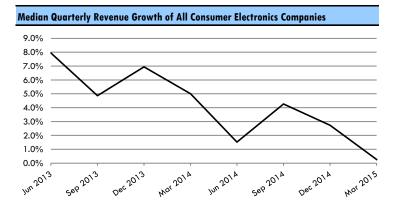


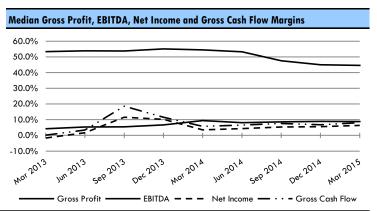
Industry Summary

Cogent Valuation identified publicly traded companies, IPOs, and recent M&A transactions within the Consumer Electronics industry, which provides a basis for market and transaction pricing that can be used by your firm in estimating market sentiment and its impact on your firm's value. Since March 31, 2014, the median 52-week share price return of the Consumer Electronics industry has decreased by -19.8%. In the last quarter, the median price-to-earnings multiple decreased from 48.9x to 33.1x.

Comparable Public Company Key Statis	tics										
Median 52-Week Return	-19.8%	Median EV/Revenue Multiple			1.4x	Median Price/Earnings Multiple				33.1x	
Median 3-Year CAGR Return	-4.8%	M	edian EV/E	BITDA Mult	iple	8.4x	M	edian EV/C	Gross CF M	ultiple	13.3x
Comparable Public Company Market Price Returns (As of March 31, 2015)											
	YTD	3 Month	1 Year	2 Year	3 Year	5 Year	2014	2013	2012	2011	2010
Fleetmatics Group PLC	-17.9%	26.4%	34.1%	36.0%	N/A	N/A	-17.9%	71.9%	N/A	N/A	N/A
InvenSense, Inc.	-21.8%	-6.5%	-35.7%	19.3%	-5.6%	N/A	-21.8%	87.0%	11.5%	N/A	N/A
LoJack Corporation	-29.6%	12.6%	-49.8%	-4.3%	-10.4%	-7.1%	-29.6%	29.4%	-9.1%	-52.5%	59.9%
Logitech International SA	-1.6%	-2.2%	-11.3%	39.8%	19.3%	-4.3%	-1.6%	81.7%	-3.5%	-58.8%	10.0%
TiVo Inc.	-9.8%	-10.4%	-19.8%	-7.5%	-4.0%	-9.1%	-9.8%	6.6%	37.2%	3.9%	-15.2%
Median of Industry Public Companies	-17.9%	-2.2%	-19.8%	19.3%	-4.8%	-7.1%	-17.9%	71.9%	4.0%	-52.5%	10.0%

(Multiple year periods are calculated as the average annual return.)





Median Public Company Multiples of the Consumer Electronics Industry									
Date:	3/31/2013	6/30/2013	9/30/2013	12/31/2013	3/31/2014	6/30/2014	9/30/2014	12/31/2014	3/31/2015
EV/Revenues Multiple	3.6x	4.1x	1. 9 x	1.9x	1.9x	2.1x	2.0x	1.7x	1.4x
EV/EBITDA Multiple	12.2x	18.5x	22.5x	28.7x	21.8x	13.3x	10.7x	9.5x	8.4x
Price/Earnings Multiple	17.6x	53.0x	28.2x	52.6x	31.6x	22.9x	36.7x	48.9x	33.1x
EV/Gross Cash Flows Multiple	29.0x	43.8x	16.5x	23.4x	14.4x	11.7x	17.0x	9.8x	13.3x

This industry research is provided at no charge to Cogent Valuation's clients. Research or detailed information not covered in this report can be obtained for a fee. Contact Steven Kam at 415-392-0888 for additional information or questions in connection with this research report.

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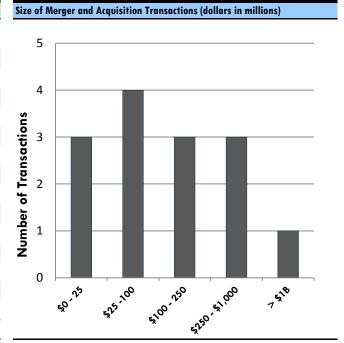
Industry: Consumer Electronics



Industry Initial Public Offerings (dollars in millions, except share prices)										
Offer Date	Company Name	Offer Price	Shares Offered	Amount Raised	Total Assets	<u>Debt</u>	LTM Revenues	LTM EBITDA	LTM Net Income	LTM Cash Flows
8/1/2013	Control4 Corporation	\$16.00	4.0	\$64.0	\$55.3	\$3.8	\$118.4	\$6.5	(\$2.1)	\$8.5
10/4/2012	Fleetmatics Group PLC	\$17.00	7.8	\$132.8	\$118.3	\$33.4	\$117.5	\$19.0	\$1.9	\$27.3
11/15/2011	InvenSense, Inc.	\$7.50	10.0	\$75.0	\$102.3	\$0.0	\$129.7	\$39.7	\$27.7	\$41.6
6/30/2010	AutoNavi Holdings Limited	\$12.50	8.6	\$107.8	\$126.7	\$0.0	\$70.7	\$23.2	\$13.7	\$23.2
9/29/1999	TiVo Inc.	\$16.00	5.5	\$88.0	\$23.8	\$1.7	\$0.0	(\$18.3)	(\$18.3)	(\$18.2)
Median of Al	l IPOs	nm	nm	\$88.0	\$102.3	\$1.7	\$117.5	\$19.0	\$1.9	\$23.2

nm: not meaningful

Recent Merger and Acquisition Transactions for a Majority Stake (dollars in millions)							
Transaction Date	<u>Target</u>	<u>Acquirer</u>	<u>Transaction Size</u>	% Bought			
1/30/2015	Bluegiga Technologies	Silicon Laboratories	\$60.8	100%			
12/6/2013	MapMyFitness, Inc.	Under Armour, Inc.	\$150.0	100%			
9/17/2013	MEMSIC	IDG Capital Partners	\$108.8	81%			
5/31/2013	Hamlin Electronics	Littelfuse	\$145.0	100%			
5/23/2013	Ubiquisys	Cisco Systems	\$310.0	100%			
4/30/2013	MakeMusic	LaunchEquity Partners	\$17.3	72%			
12/20/2012	LOREX Technology	FLIR Systems	\$48.7	100%			
8/29/2012	2-Track Global	World Capital Market	\$1.4	59%			
8/2/2012	Standard Microsystems	Microchip Technology	\$909.6	100%			
7/2/2012	Avaak	Netgear	\$26.4	100%			
5/15/2012	Comverge	Bayside Capital	\$74.5	100%			
1/3/2012	Navman Wireless OEM	Telit Communications	\$3.8	100%			
10/1/2011	Ralink Technology	MediaTek	\$486.9	100%			
5/24/2011	Atheros Communications	QUALCOMM	\$3,581.4	100%			
Median of All	Transaction Targets		\$91.7	100%			



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