

2019

IDC

2019

13.71

2.3%

2018

5G

/

Counterpoint Research

## 2019

1

	2019	2018	(%)
	3,514,780.64	2,375,058.78	47.99
	128,054.22	86,772.27	47.58
	134,863.43	70,631.11	90.94
	545,143.04	227,640.80	139.48
/	0.40	0.27	48.15
/	0.40	0.27	48.15
%	8.19	5.73	2.46
	2019	2018	(%)
	3,466,030.46	2,974,245.53	16.53
	1,610,716.36	1,520,127.78	5.96

2

	2019 12 31	(%)	2019 1 1	(%)	(%)
	3,466,030.46	100.00	2,976,040.13	100.00	16.46
	1,770,378.24	51.08	1,389,352.97	46.68	27.42
	1,695,652.22	48.92	1,586,687.16	53.32	6.87

27.42%

1	361,272.57	51.06%
2	4,018.66	111.79%
3	810,395.23	12.36%
4	21,834.39	35.55%
5	529,646.43	49.26%

2		6.87%	
1	1,150,248.36		3.46%
2	153,922.24		16.59%
3	239,709.40		18.42%
4	33,642.09		21.86%
	Wave Optics Ltd.		
5	25,559.59		19.56%

2		11.52%	
1	34,365.39	43.33%	“
	”		
2	39,678.18	39.60%	
3	23,290.08	11.25%	

4

	2019 12 31	(%)	2019 1 1	%	(%)
	1,612,920.50	100.00	1,520,769.24	100.00	6.06
	324,510.39	20.12	324,510.39	21.34	-
	299,699.07	18.58	299,714.75	19.71	-0.01
	39,575.83	2.45	29,476.70	1.94	34.26
	-8,450.07	-0.52	-11,262.99	-0.74	-24.97
	117,741.53	7.30	106,274.34	6.99	10.79
	489.64	0.03	-	-	
	916,301.64	56.81	832,162.59	54.72	10.11
	2,204.14	0.14	-1,153.15	-0.08	-291.14
	1,610,716.36	99.86	1,521,922.38	100.08	5.83

1 39,575.83 34.26%

2 2,204.14 3,357.28

5

	2019	2018	%
	3,514,780.64	2,375,058.78	47.99
	149,626.30	100,615.96	48.71
	147,154.44	99,333.92	48.14

	53,443.83	56,924.41	-6.11
	83,826.66	75,602.62	10.88
	180,679.66	161,816.21	11.66
	36,368.80	31,799.73	14.37
	-15,971.04	-8,207.64	94.59
	17,800.08	26,252.90	-32.20
	-1,319.65		
	-10,883.42	-24,849.57	-56.20
	-8,099.55	-106.02	7,539.80
	127,914.16	84,447.26	51.47
	128,054.22	86,772.27	47.58

1 3,514,780.64 47.99%

2 83,826.66 10.88%

3 180,679.66 11.66%

4 36,368.80 14.37%

5 -15,971.04 7,763.39

6 17,800.08 32.20%

7 -10,883.42 13,966.15

8 -8,099.55 7,993.53

6

	2019	2018		%
	545,143.04	227,640.80	317,502.24	139.48

	-303,785.85	-426,284.09	122,498.24	-28.74
	-133,670.48	62,999.73	-196,670.21	-312.18
	108,673.44	-134,997.82	243,671.26	-180.50

1 545,143.04 139.48%

“ ”

2 -303,785.85 122,498.24

“ ”

3 -133,670.48 312.18%

“ ”

**1**

2019

1 2019 4 19

<2018 > <2018 >

<2018 > <2018 >

<2018 > < 2018 >

> < 2018 >

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2019

2018

2018

23

2019 4 20

<http://www.cninfo.com.cn>

2 2019 4 24

< 2019 > < 2019 >

> 1

2019 4 25

<http://www.cninfo.com.cn>

3 2019 7 29

2019

2

2019 7 30

<http://www.cninfo.com.cn>

4 2019 8 20

< 2019 > < 2019 >

1

2019 8 21

<http://www.cninfo.com.cn>

5 2019 9 10

12

2019 9 11

<http://www.cninfo.com.cn>

6 2019 10 18

5

2019 10 19

<http://www.cninfo.com.cn>

7 2019 10 23

< 2019 > < 2019 >

> 1

2019 10 24

<http://www.cninfo.com.cn>

8 2019 11 13

9

2019 11 14

<http://www.cninfo.com.cn>

9 2019 12 10

1

2019 12 11

<http://www.cninfo.com.cn>

	9	2	7	0	0	
	7	2	3	2	0	
	9	2	7	0	0	
	2	0	2	0	0	

1

2.3%  
6.2%  
1,900

4G

IDC  
2019

Strategy Analytics  
2019

4G  
2019

5G  
2019

5G  
13.71

5G  
3.89

2.30

4K

6DoF

2019

570

2020

706

23.6%

TWS /

Counterpoint Research  
2019

TWS  
2020

1.20

IDC /

2

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OEM

ODM JDM

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3

2020

“ ”

300

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4

4

2020

5

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2020 1

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