

**KEY STATISTICS FOR TELECOMMUNICATIONS IN HONG KONG**  
**Wireless Services**

P.1

Month	Public Mobile Customers								Short Message Service <sup>6</sup>				Mobile Data Usage (MBytes)		
	Post-paid SIM	Pre-paid SIM	Total <sup>1</sup>	Activated Pre-paid SIM <sup>2</sup>	2.5G + 3G + 4G Customers <sup>3,4</sup>	3G Customers <sup>3</sup>	4G Customers <sup>4</sup>	MVNO Customers <sup>5</sup>	Sent	Received	Per Mobile Customer <sup>7</sup>		Total	Per 2.5G + 3G + 4G Customer	Per Capita
											Sent	Received			
5/2017	8,312,960	9,055,326	17,368,286	6,189,876	16,014,208	8,303,363	7,509,971	1,983,868	215,750,700	403,250,822	15	28	26,572,682,451	1,659.3	3,603.1 <sup>10</sup>
4/2017	8,228,708	9,187,196	17,415,904	6,263,020	16,052,199	8,321,850	7,512,250	1,980,742	225,589,820	403,492,791	16	28	24,060,376,160	1,498.9	3,262.5 <sup>10</sup>
3/2017	8,279,413	9,305,556	17,584,969	6,273,782	16,220,439	8,478,919	7,509,284	1,946,917	224,389,710	392,804,970	15	27	25,347,982,078	1,562.7	3,437.1 <sup>10</sup>
2/2017	8,320,136	8,788,238	17,108,374	6,074,806	15,749,914	8,017,734	7,476,289	1,903,730	173,152,786	321,699,323	12	22	23,593,203,217	1,498.0	3,199.1 <sup>10</sup>
1/2017	8,156,080	8,839,143	16,995,223	6,173,277	15,614,040	7,947,295	7,421,878	1,883,849	193,215,097	363,216,028	13	25	22,968,627,667	1,471.0	3,114.4 <sup>10</sup>
12/2016	8,161,032	9,072,254	17,233,286	6,433,749	15,827,689 <sup>8</sup>	8,206,088	7,377,714	2,068,586	188,745,550	382,222,658	13	26	23,389,311,250	1,477.7 <sup>8</sup>	3,171.5 <sup>10</sup>
11/2016	8,101,080	9,140,528	17,241,608	6,469,355	15,833,774	8,159,549	7,414,948	2,027,242	186,857,456	351,828,000	13	24	22,986,454,770 <sup>8</sup>	1,451.7 <sup>8</sup>	3,133.1
10/2016	8,096,713	9,048,993	17,145,706	6,509,132	15,728,949	8,179,683	7,267,541	2,001,907	187,748,226	357,433,947	13	24	22,898,834,935	1,455.8	3,121.2
9/2016	8,070,761 <sup>8</sup>	8,990,442	17,061,203 <sup>8</sup>	6,516,053	15,625,194 <sup>8</sup>	8,157,633 <sup>8</sup>	7,167,340 <sup>8</sup>	1,955,977 <sup>8</sup>	183,695,797	381,018,613	13	26	22,702,633,506 <sup>8</sup>	1,453.0 <sup>8</sup>	3,094.4
8/2016	8,039,170 <sup>8</sup>	8,879,820 <sup>8</sup>	16,918,990 <sup>8</sup>	6,417,624 <sup>8</sup>	15,466,414 <sup>8</sup>	8,186,518 <sup>8</sup>	6,969,080 <sup>8</sup>	1,920,077 <sup>8</sup>	178,480,508	387,636,172	12	27	23,316,274,935 <sup>8</sup>	1,507.5 <sup>8</sup>	3,178.1
7/2016	8,015,710	8,782,251 <sup>8</sup>	16,797,961 <sup>8</sup>	6,293,892 <sup>8</sup>	15,338,788 <sup>8</sup>	8,161,648 <sup>8</sup>	6,836,069	1,878,671 <sup>8</sup>	166,924,328	368,301,119	12	26	22,105,159,624	1,441.1 <sup>8</sup>	3,013.0
6/2016	7,997,925	8,747,217	16,745,142	6,224,390	15,240,468	8,216,808	6,658,625	1,856,785	156,696,900	362,060,821	11	25	21,517,931,249	1,411.9	2,933.0
12/2016	8,161,032	9,072,254	17,233,286	6,433,749	15,827,689 <sup>8</sup>	8,206,088	7,377,714	2,068,586	188,745,550	382,222,658	13	26	23,389,311,250	1,477.7 <sup>8</sup>	3,171.5 <sup>10</sup>
12/2015	7,971,884	8,802,848 <sup>8</sup>	16,774,732 <sup>8</sup>	6,430,171 <sup>8</sup>	14,776,433 <sup>8</sup>	8,258,625 <sup>8</sup>	5,887,834	1,757,154 <sup>8</sup>	184,730,500 <sup>8</sup>	389,299,560 <sup>8</sup>	13	27	20,012,152,637 <sup>8</sup>	1,354.3 <sup>8</sup>	2,737.8
12/2014	7,851,393	9,520,606	17,371,999	6,996,924	12,765,744 <sup>8</sup>	8,715,364	3,944,588	1,721,679	206,841,073	389,181,937	14	26	15,859,608,049	1,242.4 <sup>8</sup>	2,186.7
12/2013	7,847,299	9,346,992	17,194,291	6,768,781	12,351,967 <sup>8</sup>	9,905,469 <sup>8</sup>	2,207,119	1,394,897	234,127,371	435,991,742	16	30	12,073,456,279	977.5 <sup>8</sup>	1,674.3
12/2012	7,633,930 <sup>8</sup>	8,758,911	16,392,841 <sup>8</sup>	6,507,513	10,358,968 <sup>8</sup>	9,696,945 <sup>8,9</sup>		1,334,583	340,278,266 <sup>8</sup>	473,404,624 <sup>8</sup>	24	33	7,674,492,895	740.9 <sup>8</sup>	1,070.2
12/2011	7,166,085	7,764,863	14,930,948	5,859,149	8,422,902 <sup>8</sup>	7,416,909 <sup>9</sup>		1,052,368	601,464,633	716,041,060	46	55	4,133,957,457	490.8 <sup>8</sup>	581.5
12/2010	6,816,033	6,599,978	13,416,011	5,126,712	6,249,071	5,254,513	N/A	943,789	636,070,469	872,188,750	53	73	1,847,525,584	295.6	262.0
12/2009	6,377,392	5,829,518	12,206,910	4,543,291	5,004,264	3,819,186	N/A	801,179	532,895,334	734,353,192	49	67	638,388,712	127.6	91.2
12/2008	6,089,985	5,284,239	11,374,224	4,251,801	3,490,602	2,812,002	N/A	834,517	436,600,919	611,215,487	42	59	133,145,730	38.1	19.1
12/2007	5,698,205	4,890,299	10,588,504	3,934,477	2,947,378	2,004,565	N/A	724,187	334,773,143	504,974,534	35	52	32,301,563	11.0	4.7

Note: 1 "Total" is the sum of "Post-paid SIM" and "Pre-paid SIM".

2 "Activated Pre-paid SIM" are those pre-paid SIM cards which have been activated (or used at least once) by customers and are not yet expired.

3 "3G customers" refer to those (1) who are registered as 3G customers or purchase pre-paid SIM cards for 3G services; and (2) who are not registered as 3G customers or do not purchase pre-paid SIM cards for 3G services, but have used 3G frequencies to receive the public mobile services. The figures include customers of pre-paid SIM cards.

4 "4G customers" refer to those (1) who are registered as 4G customers or purchase pre-paid SIM cards for 4G services; and (2) who have used 4G frequencies to receive the public mobile services. The figures include customers of pre-paid SIM cards. Before January 2013, the figures of 4G customers were included in "3G customers".

5 "MVNO Customers" refer to customers of the mobile virtual network operators, which are licensed under Services-based Operator (SBO) Licence for Class 3 services.

6 The number of short messages sent and received includes messages between mobile customers as well as messages sent to mobile customers from fixed locations and vice versa.

7 "Per Mobile Customer" refers to the per mobile customer of "Post-paid SIM" and "Activated Pre-paid SIM".

8 The figures have been adjusted due to an error on figures previously filed by a MNO / MVNO.

9 The sum of "3G Customers" and "4G Customers".

10 They are derived based on the provisional figures of Hong Kong population published by the Census and Statistics Department.

# KEY STATISTICS FOR TELECOMMUNICATIONS IN HONG KONG

## Wireless Services

### P.2

Month	Public Radio Paging Receivers	Public Trunk Radio Stations			
		Base Units	Mobile Units	Portable Units	Total
5/2017	26,637	138	1,649	9,985	11,772
4/2017	26,802	138	1,659	9,984	11,781
3/2017	27,491	138	1,660	10,059	11,857
2/2017	27,752	138	1,660	10,057	11,855
1/2017	28,170	138	1,660	10,048	11,846
12/2016	28,499	138	1,668	10,030	11,836
11/2016	28,975	138	1,670	10,006	11,814
10/2016	29,399	138	1,673	10,035	11,846
9/2016	30,594	141	1,673	9,949	11,763
8/2016	31,166	141	1,663	9,871	11,675
7/2016	31,651	141	1,668	9,868	11,677
6/2016	32,213	141	1,673	9,871	11,685

12/2016	28,499	138	1,668	10,030	11,836
12/2015	34,924	141	1,647	9,829	11,617
12/2014	41,442	142	1,713	9,862	11,717
12/2013	49,789	141	1,695	9,415	11,251
12/2012	62,884	161	1,840	9,715	11,716
12/2011	84,495	161	1,667	9,426	11,254
12/2010	104,851	148	1,632	7,274	9,054
12/2009	117,444	143	1,723	6,449	8,315
12/2008	117,997	140	1,674	5,697	7,511
12/2007	140,840	136	1,939	5,831	7,906

**OFFICE OF THE COMMUNICATIONS AUTHORITY**

**HONG KONG**

**31.07.2017**