

THE INTERNET OF THINGS IS HERE — ARE YOU READY?

The Internet is undergoing a revolution, from a place to store and share data into an information ecosystem that connects all aspects of modern society. This Internet of Things (IoT) is changing the way we live.



CONNECTED CONSUMERS



By 2015,
2.6 billion
new digital devices
sold each year.¹



By 2018,
500,000
smart monitoring
devices in homes.²



BUSINESS



The IoT could boost corporate profits by
21 percent to **\$19 trillion**.³



MILITARY



In 2011, the Department of Defense operated
over **15,000** networks and **7 million**
computing devices across the globe.⁴



AUTOMATED INFRASTRUCTURE

Beijing and other cities
used smart sensors
to reduce water
infrastructure leaks by
40–50 percent.⁵

By 2020, cities will
generate **\$100 billion**
in smart traffic tolls and
\$30 billion in
smart parking fees.⁶

Smart electricity
grids with adjustable
rates will save
\$200 billion to
\$500 billion
per year by 2025.⁷



DATA



Digital data would fill a
stack of tablet PCs over
150,000 miles high —
by 2020, this stack will be
over a million miles high.⁸



The average
household creates
enough data to fill
65 smart phones
per year.⁹



By 2020,
50–75 billion
devices worldwide
will exchange data
in the IoT.¹⁰

- 1 Gartner
- 2 ABI Research
- 3 Cisco
- 4 Department of Defense
- 5 BI Intelligence
- 6 Machina Research
- 7 McKinsey Global Institute
- 8 EMC Corporation
- 9 EMC Corporation
- 10 Cisco, Morgan Stanley

Raytheon.com

Connect with us:     

Raytheon

Customer Success Is Our Mission