**Improved Scalability, Reliability, Security, and Performance**

**Wireless Workplace**
Wi-Fi 6, PC software phones, and collaboration tools free users to work anywhere.

**Improved Protection**
DATA

**2x2 AC**

**Wi-Fi 6 (Gig+)**

**Wired Workplace**
Ethernet connections and desk phones have tethered workers to their desks.

**4X Greater Scalability**
The Wi-Fi 6 OFDMA feature enables managed, reliable, efficient connectivity across more devices. This means plenty of headroom for future growth, or fewer APs required to support existing devices.

**Reduced Interference**
The Wi-Fi 6 OBSS feature helps routers and devices identify local traffic and tune out noise from other networks.

**Improved Security**
Wi-Fi 6 requires new WPA3 security features, enabling next-generation authentication and military-grade encryption.

**3X Faster Performance**
1024 QAM and 160 MHz channels enable Intel® Wi-Fi 6 (Gig+) products to deliver best-in-class Gigabit speeds for the office or home.

**Potential Wireless Cost Savings**
- Ethernet-Connected User
  - Requires Ethernet cabling and hardware (up to $200 per user)
  - Requires physical phone and cabling (up to $100 per user)

- Wi-Fi-Only User
  - No cabling or wired hardware
  - Uses PC as phone

Find out more about how Intel® Wi-Fi 6 (Gig+) can transform your workplace by visiting us at www.intel.com/wireless

1 For more information about the data presented, visit www.intel.com/wifi6disclaimers

**Intel**, and the Intel logo are trademarks of Intel Corporation or its subsidiaries in the U.S. and/or other countries. *Other names and brands may be claimed as the property of others. Copyright © Intel Corporation