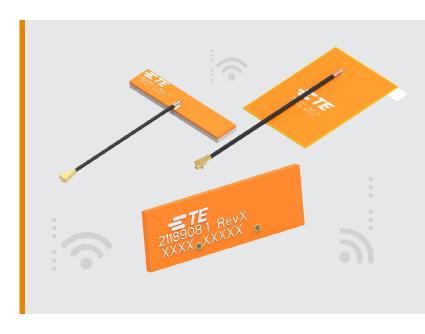
#### **INTRODUCING**

# TE ANTENNAS FOR WI-FI 6E

- Extensive contiguous clean spectrum
- System design flexibility
- Quick time-to-market



TE's new Wi-Fi 6E antennas product portfolio can support triple bands including the new 6 GHz band. TE's antenna solutions and integration expertise unleash the power of the extensive additional spectrum from Wi-Fi 6E, enabling new applications and services, greater network flexibility, and faster speeds with reduced latency in end devices and applications.

## **KEY BENEFITS**

- Add 1200 MHz of frequency spectrum at new 6 GHz band which can accommodate 14 additional 80 MHz channels or 7 additional 160 MHz channels, enabling greater network flexibility, and faster speeds with reduced latency
- TE's RF engineering competence can offer optimal throughput
- Can offer system design flexibility with customizable solutions and multiple product options: customizable in cable length, connector types and MIMO (Multi-input and Multi-output) arrays; on-board and cabled versions available in PCB and FPC materials
- Quick time-to-market can be realized through TE's RF integration competence

### **LEARN MORE**

- Product Webpage
- Product List
- Standard and Custom Antennas for IoT Brochure

### **APPLICATIONS**

- Access Points/Gateways/Routers
- Building Safety & Security
- Smart Cities & Homes
- Smart Medical & Health devices
- Connect to IoT
- Wi-Fi hotspots anywhere

## **OTHERS**

 For electrical, mechanical and material information, please refer to the part numbers datasheet

