Constant value creation
— Continuing to supply valuable products and grow in changing markets —

Main Businesses & Group Companies

Passive Components
- TDK
- TDK Electronics
- Faraday Semi

Sensor Application Products
- TDK Electronics
- TDK-Micronas
- Tronics Microsystems
- ICsense
- InvenSense
- Chirp Microsystems

Magnetic Application Products
- TDK
- SAE Magnetics
- Headway Technologies
- Magnecomp Precision Technology
- Acrathon Precision Technologies
- Hutchinson Technology

Energy Application Products
- TDK
- TDK-Lambda
- Amperex Technology (ATL)

Constantly searching for new frontiers, the world of electronics has achieved dramatic evolution through the ages. In response to the changing times, TDK has consistently promoted technological innovation so as to supply products that meet the needs of society, applying and developing proprietary core technologies centered on ferrite-based materials technology and process technology. In addition, through proactive mergers and acquisitions, TDK has positively tackled the transformation of our main business portfolio and made efforts to expand new technologies in anticipation of future social demands.

Such unique business development has been the driving force behind TDK’s continued supply of valuable products and continued growth in changing markets over more than eight decades.

Ferrite was invented in 1930 by Drs. Yogoro Kato and Takeshi Takei of the Department of Electrochemistry at the Tokyo Institute of Technology. TDK was founded in 1935 to develop industrial methods of producing ferrite.