

# TEMPEST & Emanation Security

TEMPEST & Emanation Security solutions from API Technologies safeguard the world's most sensitive information by shielding IT systems and confidential data from those who may do harm.

As the world's largest developer of TEMPEST & Emanation Security solutions, the company has developed pioneering techniques for protecting electronic devices by limiting the stray signals and electromagnetic waves they produce. The company's international presence (with offices in the U.S., Canada and the UK), has afforded API a breadth of experience in meeting a wide range of international TEMPEST requirements. Through the company's three TEMPEST product brands, API has a combined history of over sixty years in this space.

## Our Brands

cryptek™



api   
technologies corp.



TEMPEST Rugged Notebook



TEMPEST Workstation



TEMPEST Mobile Printer



TEMPEST SCANNER

## Product & Services Highlights

- 12 Certified TEMPEST Test Chambers Company-wide
- 8 Certified TEMPEST Engineers
- Custom and Government Off-the-Shelf (GOTS) Products
- TEMPEST/NONSTOP Design and Test Services
- TEMPEST Zoning and Site Surveys
- TEMPEST Training
- TEMPEST Product Certification
- RF COMSEC Design Services for EMI/EMC/RFI Requirements
- Testing to US DoD MIL-STD-461 and MIL-STD-462
- Emission Security (EMSEC) Expertise for Red/Black Signal Separation

## TEMPEST Certification to:

- USA NSTISSAM/1-92 Levels I, II & III
- U.S. Zone Requirements
- Canadian CID/09/015A Levels I, II & III
- NATO SDIP-27 Levels A, B & C NATO
- NATO SDIP-28 and SDIP-29
- NATO Zones 0, 1 and 2

## Custom-Designed and Government Off-the-Shelf (GOTS) Products

The company designs and manufactures TEMPEST and Zoned data processing products for listing on the approved product list (ETPL, NRPL). Products include:

- TEMPEST Flyaway Kits
- TEMPEST Laptops/Notebooks
- TEMPEST Desktops
- TEMPEST Thin Clients
- TEMPEST Switches and Routers
- TEMPEST Printers
- TEMPEST Monitors
- TEMPEST Fax Machines & Multi-function Devices
- TEMPEST Phones
- TEMPEST Conferencing Systems
- TEMPEST Computer Accessories
- Shielded Enclosures up to 42RU
- USB Token Enclosures

### Contact

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