



EMCON Enclosure Solutions for COMSEC Applications

Since 1985, EMCON has proven to be a leader in providing TEMPEST products and services for government users requiring TEMPEST computing environments.

EMCON's cabinets provide the compliant TEMPEST system level that is required by users in secure environments who need servers and switches secured to TEMPEST levels.

EMCON provides systems integration allowing you to choose products and configurations from multiple hardware vendors. EMCON offers a variety of cabinet sizes and accessories.

Our cabinets' customized configurations are tested by a Certified TEMPEST Professional II for compliance. A test plan and report is a deliverable with every unit.

Complete technical integration services:

- Consulting
- Prototyping
- ISO-certified manufacturing
- Technical documentation
- Project management
- Budgeting and procurement
- Configuration management
- Installation
- Testing
- Training

Standard features of all cabinets include:

- EIA 19-inch racks
- Knife edge shielded doors
- Power filters
- Quiet cooling fans
- Power distribution system
- Unique waveguide array for air flow and cable management

With networks demanding continuous on-line connectivity, EMCON's enclosures ensure data integrity through physical and TEMPEST protection.

EMCON is qualified under the CPSA (Cyber Protection Supply Arrangement) with the Government of Canada to provide selected Emission Security (EMSEC), Communications Security (COMSEC) and TEMPEST services.

A member of the Canadian Security Establishment's Canadian Industrial TEMPEST Program (CITP) since 1986, EMCON is one of only two Canadian companies approved under the Endorsed TEMPEST Test Services Program.

ISO

EMCON is registered to the ISO 9001:2000 standard.

EMCON Emanation Control Limited
11 Tristan Court, Nepean, Ontario, Canada K2E 8B9
Tel: (613) 723-1838 Fax: (613) 723-2752
e-mail: sales@emcon.com Web Site: www.emcon.com