



FaultLink International – independent specialist broad-range electrical/electronics diagnostics consultancy capable of investigating, locating, identifying, rectifying, and preventing faults and issues arising from the ever increasing application of complicated technology in modern industry.

By integrating a wide range of skills and disciplines, the collective experience and know-how has created an unrivalled platform to deal with problem issues in but not limited to:

- **Instrumentation**
 - Device Incompatibilities
 - Programming Difficulties
 - Communications Difficulties
- **Process control**
 - PLC Type Verification
 - PLC Programming
- **SCADA**
 - Erroneous Readings
 - MMI - Instrument Incompatibilities
- **Radio Telemetry**
 - Configuration Difficulties
 - System Engineering
- **Commissioning**
 - 'Bug' Tracing
 - Tools for Incompatibility Analysis
- **RF Planning**
 - Path Profile Calculations
 - Path Loss Verification
- **EMC**
 - Radiation Failure Analysis
 - Susceptibility Failure Analysis
- **IT & Telecoms**
 - Telecoms and Networks
 - Modem Set-up
 - Software
- **Power Quality**
 - Power Quality Investigations
 - Load, Harmonic, and PQ Surveys
 - Power Related Damage Assessment
 - Active Harmonic Filter and UPS Sizing
 - PQ Data Analysis and Report Writing
 - Temporary Instrument 'Hook-Up'
- **Lightning**
 - Lightning Damage Assessment
 - Installed Protection Verification
 - Specification of New Protection
- **Electronic Repair**
 - Circuit Repair
 - Design Change
 - Design Verification
 - Reverse Engineering
 - "Diagram From Product" Creation
- **Technical Support**
 - Short-Term Instrument Operation
 - Supplement Repair Staff
 - Product Start-Up Support
 - Technical Support Documentation
- **Training**
 - RS-232, EIA-562, RS-485
 - Modems
 - RF Planning
 - Radio Telemetry
 - Power Quality
 - Lightning Protection, Earthing, & Grounding
 - Electronic Repair

The above services are not limited to specific products, makes, or models, and most services are available world-wide.

Please visit our web-site for more detailed information.

To receive an electronic version of this line-card,
send a blank email to linecard@faultlink.co.uk

t: +44 (0)77 3985 4899
f: +44 (0)87 0137 6571

PO Box 1514, Croydon
Surrey, England
CR0 4WE

e: post@faultlink.co.uk
i: www.faultlink.co.uk