



Remote Monitoring and Control of the Power Supply Units from the Infinity Software Package



INFINITY RM/RC SOFTWARE FEATURES

- Power Supply Monitoring of DC Output
- Reference Electrode and Coupon Monitoring
- Control Mode Selection
- Instant Off and Depolarisation Tests
- Environmental Monitoring
- Alarms and Threshold Setting
- GPS Synchronised Switching
- Managed Security Levels
- Project Documentation Storage
- Voltage and Current
- Data Logging

Local Connectivity of Multiple Power Supplies via RS485 Copper Network To A Local Terminal Unit



Remote Connectivity Via Internet Connection



Connectivity between a local PC device at the TR unit station with Fibre / Copper Ethernet LAN network to a site Office / Control Room Station



Remote Monitoring and Control

BAC offer full remote monitoring and control functionality for their Thyristor controlled Transformer Rectifiers and Switch Mode Power supplies. Our clients have the flexibility to control the units and view their data both locally through a server / PC configuration or through a web based platform when operating remotely. The software is configured according to the client requirements and our aim is to provide a logical, well laid out platform that delivers accurate data and allows you full monitoring, control and security of the system.

- ▶ Our Remote Monitoring & Control Software is designed for ease of use and “Plug and Play” functionality.
- ▶ We recognise that individual clients have different needs – our software works for You.
- ▶ Your data is secure in an SGL database and available locally or remotely via the internet.
- ▶ Updates and improvements can be configured remotely
- ▶ Power supply units can be provided with local touch screen RM/RC functionality

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