

3D Gauss Analyzer



Instrument Specifications

- 0-30KG measurement range (depending on the specifications of the probe)
- Rotary chuck capable of clamping 2-70mm axis (can be customized)
- 300mm probe rod moving distance (pitch = 0.1mm)
- Can be used with a variety of (with RS485 communication interface) precision Gauss meters and probes

Instrument Functions

- After collecting data from the chipset, the magnetic field distribution and magnetic coordinate analysis can be performed simultaneously.
- Analysis report can be exported after analysis of collecting historical data.
- Analysis report can be watched at any time on a desktop computer or mobile phone with permissions (requires network and server).

APPLICATION

1. Send signals to each instrument in series



2. Upload data synchronously by chipset



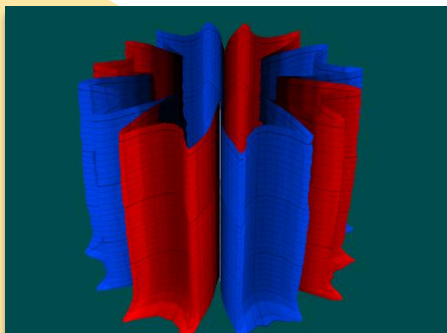
Host server



Internal Area Network : Internal
Independent network: : External

4. The magnetic field distribution and magnetic coordinate analysis can be performed simultaneously

3. Synchronous Operations



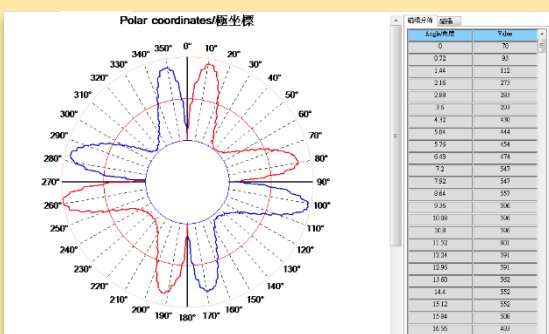
3D Graphics



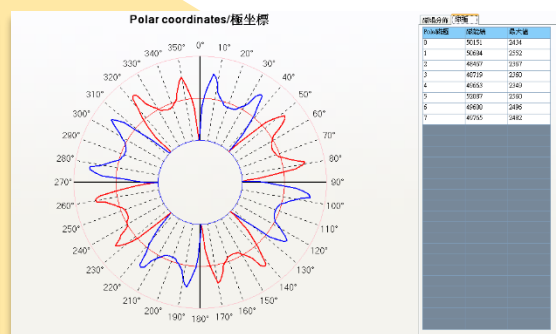
Computer / screen



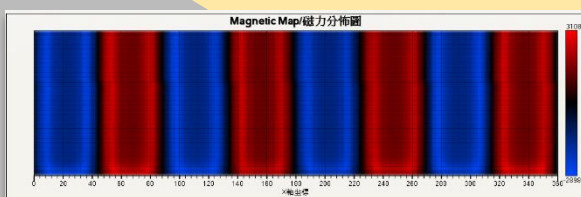
Mobile phone



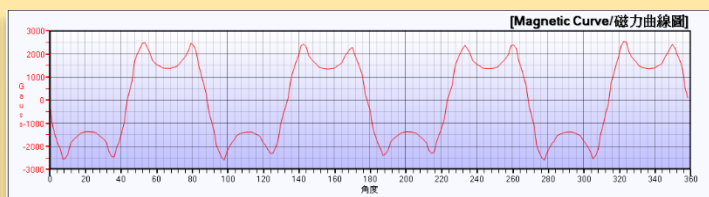
Magnetic field distribution



Magnetic Pole



Magnetic Map



Magnetic Curve