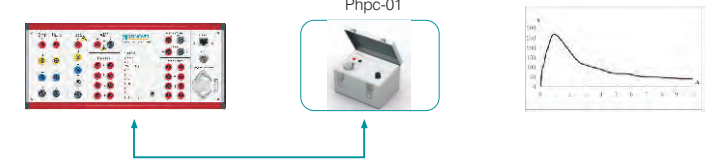


Optional Accessories

• Current Booster (Phpc01)



Phpc01 current booster is designed to supply high compliance voltage even at small current range, suitable for testing high burden electromagnetic current relays.

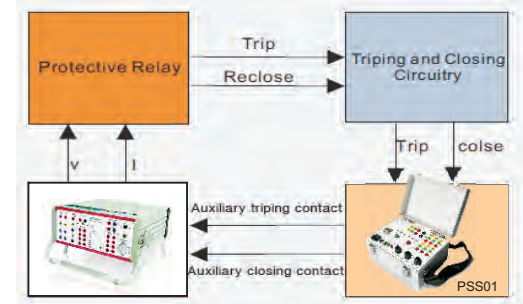
• GPS synchronization (PGPS02/PGPS04i)



PGPS02: It provides GPS synchronization signal in PPS (pulse per second) or PPM (pulse per minute) for synchronized test. Trigger time can be set for end-to-end test application.

PGPS04i: The PGPS04i is a multi-functional time synchronization device that integrates with GPS time synchronization, IRIG-B(DC-TTL/DC-RS422/optical) outputs, IRIG-B(DC-TTL/DC-RS422/fiber)pulse input, 1PPS(1PPM(DC-TTL/DC-RS232/fiber) pulse output, timing set of whole trigger points, real-time clock auto-generating and other relevant functions.

• Circuit breaker simulator(PSS01)



Working together with PONOVO relay testing device, PSS01 is to be used to simulate the circuit breaker operation for checking the relay scheme performance. Complicated software settings can be avoided by using this simple accessory.

• Scanning Head (PACB108)



The passive optical scanning head PACB108 detects the status of an LED, that is either an optical pulse output from an energy meter or the binary status of a protective relay or other similar optical source.

Professional Solution Provider For The Power World
 Professional Solution Provider For The Power World



Protection Relay Test Solutions IEC61850 Test Solutions Amplifier for Power Simulation Application



PONOVO POWER CO., LTD.

2F, 4Cell, Tower C, In-Do Manslon,
 No.48A Zhichun Road, Haidian District
 Beijing, P.R. China(100098)
 Tel: +86 (10) 5873 1010
 Fax: +86 (10) 5873 1816
www.relaytest.com
info@relaytest.com
support@relaytest.com

About us

Throughout the last decade, PONOVO POWER CO., LTD (previously known as Power Advanced Co., LTD) has been focusing on providing professional solutions to over 5000 clients in the fields of intelligent testing and power quality control.

- 2001: Foundation of PONOVO POWER CO., LTD
- 2001: Launch of PWA, the relay test system with in-built output monitoring and recording function
- 2002: Launch of PW466A, the relay test system with 6 currents and 6 voltages
- 2003: Launch of PH01, the testing system for Traveling Wave Fault Locator
- 2004: Launch of PWS, the relay test system for subway used protective relays
- 2005: Launch of PWF, the relay test system for digital substation with IEC61850 protocol
- 2005: Launch of e40, the software for automatic test and management
- 2006: Launch of the relay test system for serial compensation system used relays
- 2007: Launch of PM605A, the universal calibrator and test system
- 2008: Launch of T200A, the single phase universal tester which can provide 120s output time at 250A
- 2008: Launch of MR1200, the portable disturbance recorder with in-built oscilloscope function
- 2008: Launch of PowerTest relay test software
- 2009: Launch of the relay test system for 500KV DC converting station test application
- 2009: Launch of L336i, the compact relay test system with 6 currents and 4 voltages and has a weight of 8.8kg
- 2009: Launch of PCT100i, the CT/PT tester with a weight of 11kg
- 2009: Launch of HB-6000, the online DGA (dissolved gas analyzer) system for transformer
- 2009: Launch of PF3000, the test system for automatic test of power filters
- 2009: Launch of T1000/T2000, the primary injection kit which can provide 120s output time at 1000A
- 2009: Launch of TD4000A, which can continuously supply 4000A DC current for testing DC type CT
- 2010: Launch of PCT200i, new generation of CT/PT Tester
- 2010: Launch of PNS series handheld digital signal analyzer for intelligent substation maintenance
- 2010: Launch of new generation Nf801 portable Fiber Digital relay tester with 8 fiber optical ports
- 2010: Launch of SSCS, the solid state composite switch for improving the performance of capacitor bank control
- 2010: Launch of LVRT (Low voltage ride through)
- 2011: Launch of APF (Active Power Filter)
- 2011: Launch of STATCOM (Static compensator)
- 2012: Launch of Merging Unit(MU) Tester
- 2012: Launch of NF802 Intelligent Relay Tester
- 2013: Launch of PNS610 digital signal analyzer
- 2014: Launch of PW40i, new 3-phase relay test set specially for G59 testing solution