

## •Multifunctional Monitoring Meters

### Feature

- Measure three phase voltage, three phase current, active power, reactive power, apparent power, power factor and frequency with high-precision.
- Measure forward and reverse active/reactive energy.
- Measure and timing read time of use energy.
- Measure total harmonic distortion (THD) and 2-31times odd harmonic components of three phase voltage and three phase current.
- Provide LED or LCD display and local data query.
- Visual menus, buttons easy to operate.
- Programmable current and voltage transformation ratio.
- Provide multiloop leakage current monitoring
- Provide multiloop control nodes for alarm and trip control
- Support the fire alarm and control to cut off power supply of failure point remotely
- Support RS-485 communications and Modbus-RTU protocol.
- Support digital input, digital output, analog transmission output and energy pulse output.
- Easy installation, simple wiring, small quantities.
- Wide range of AC/DC universal power supply: AC / DC 80V~270V.
- Can complete a variety of communication software network in SCADA and PLC.



**RH-3UIF35-0**

### • Naming meaning:

