

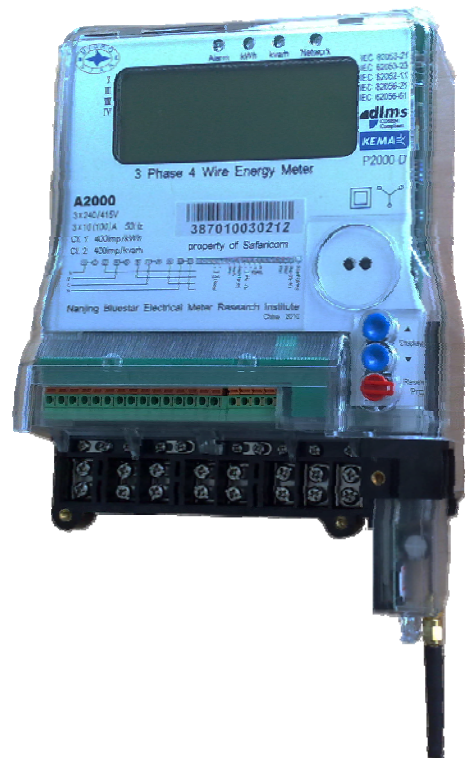
Advantages of INTERNAL GPRS modem

Bluestar three phase AMR meter A2000 supports RS232 port which can connect to an external GPRS modem for remote meter reading; in addition A2000 features option of internal GSM/GPRS communication modem.

Generally speaking, external GPRS MODEM is designed for mobile communication; it is not designed for industrial purpose. It cannot work reliably like meters for long term.

Internal GPRS Modem has the following salient advantages over external one:

- 1. high reliability due to no external wiring (external modem needs to wire power supply and communication cables with meter)*
- 2. modular design, easy to replace, (just like external modem)*
- 3. easy to install (just plug in SIM card & play, there is no wiring at all)*
- 4. easy to seal (under terminal cover)*
- 5. works for long term, especially preferable for tropical weather areas*



A2000 with Built-in GPRS Modem