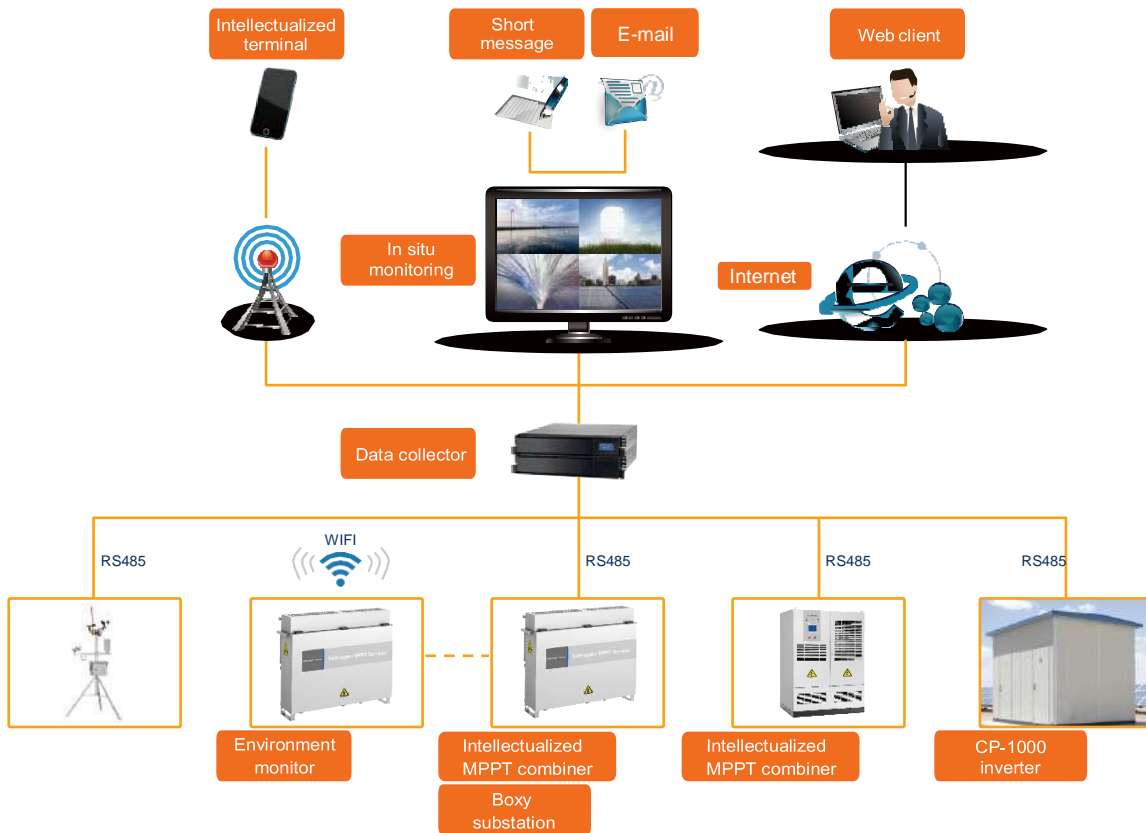


The Scheme of Intellectualized Monitor Network



- Provide the whole monitoring and comprehensive management of the photovoltaic grid-connected power system from photovoltaic modules to transformer
- Provides abundant operation analysis and management functions including production management, operation management, maintenance management, personnel management and other value-added functions
- It has simple system deployment. The software interface is friendly and intuitive ➤ The operation is easy, time-saving and efficient
- It supports mobile terminal (mobile phone, tablet PC etc.) access, and provides convenient and fast monitoring and maintenance anytime anywhere

Intelligent centralized monitoring

- Full system monitoring, diagnosing and controlling
- String monitoring can maximum discover harmful information in the system ➤ Support remote control
- Optional wired/wireless networking scheme ➤ Support the mobile terminal access

Superior Power Grid Adaptability

- Have the advantages of low output harmonic wave, high power factor, better grid-connected power quality Centralized inverter scheme has more stable grid-connected performance, there are no harmonic oscillation and grid circulation problems due to multiple inverters parallel connection
- The communication network is simple, the reliability of the communication and dispatch, and the response speed is promoted greatly
- Better adaptability in the electric grid, responding easily to the harsh conditions such as zero voltage cross- ing, etc. It can support the reactive power strongly

Micromax Energy Ltd.