

IoT Industrial Smart Products

Networking and online centralized management of industrial equipment has become a trend in today's world. Under the trend of German Industry 4.0, VTI launches industrial intelligence products, which can be applied to a variety of industrial equipment to achieve networked monitoring, centralized management and online diagnosis of equipment in different areas, creating a convenient, hassle-free, intelligent and reliable equipment management experience.







1 IoT Glovebox functionality





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᠑ Industrial intelligence product features

Safety and reliability

- EmacScript international specification
- Anti-virus sandbox
- · Gateway firewall
- Data encryption transmission
- Data anomaly warning

User-friendly interface

- Adopts SVG and H5
- standards
- Supports PC and mobile access
- Unlimited browser types
- Real-time synchronization of operating screens
 Real-time update of interface data

Private network communication

- Supports wired and wireless networking
- Supports wide area and local area networks
- Support multiple device access
- Support data disconnection and retransmission
- Network interruption alarm

Smart Industrial Cloud

- Business Intelligence Management
- High-speed data interaction
- Rapid Content Distribution
- Communication Protocol Analysis
- Cloud Shield Security

Real-time glovebox status analysis and early warning function

Real-time recording of equipment operating status, with searchable historical status;



User-defined settings to record or monitor certain states of the equipment;



User-defined setting of status thresholds corresponding to device alerts;



The system calculates and analyses in real time the changes in the various states of the equipment during operation;



The system provides alerts based on thresholds and changes in the various states of the equipment;



The system statistically analyses the status of the equipment during its operating cycle and generates reports.