

VITZROSYS CO.,Ltd

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major business	Smart Power IT Business, Smart Infrastructure Business, Nuclear field, Environmental Plant Field		

Vitzrosys, Creating better tomorrow than today's with thriving technology, provides a blueprint through working on six future Business fields-IT convergence and integration business new, Wireless communication business, U-city business, overseas business.

Products



Power Automation System

Description SCADA(Supervisory Control and Data Acquisition System) is a comprehensive data management system using state-of-the-art IT technology that acquires and processes operational information such as monitoring and control of power and plant facilities in a central monitoring room



Smart Supervisory Control and Data Acquisition System

Description Smart Supervisory and Data Acquisition System enables the implementation of unmanned and automated railway train power system, the implementation of a power supply control system based on real-time power quality analysis and diagnosis, the enhancement of the efficiency of communication line by implementing multifunction in single communication network, the implementation of standardization of information using international standard protocol



ARM Server System

Description A system lowering power consumption with a low-power, low-heat ARM Processor-based server that consumes less power and provides stability with the same performance as other processor-based servers such as x86. It is applied to various industrial fields such as cloud, smart factory, and self-driving vehicle mounted servers. A direct technical support is available by the development of hardware and software packages with its own technology

Technical Capacity

» Integrated Monitoring and Control System

a development tool that supports the establishment of a supervisory and control system for industrial fields

» Remote automatic meter reading system

The smart remote meter reading terminal(SRAMR-1000 Series) consisting of a terminal body, battery, and meter reading software enables the remote meter reading with the mechanical water meter in use

» Convergence controller

Designing an integrated platform suitable for data standardization and optimized for PA(Process Automation) and FA(Factory Automation) field, and industrial remote control environment

» Smart HV Switchboard

Possible to check abnormalities in the power system by using digital power monitoring device, Provision of functions of monitoring the opening of secondary side of current transformer and diagnosing deterioration