

Supervision of Remote Shelters

Need:

ERTACH SA, wireless broadband Internet and Telephony service provider, decided to supervise different status parameters of their remote shelters, which house their network communication equipment.

Some of the parameters that ERTSCH had to control from their central headquarters were, temperature, personnel access detection, power generator status, UPS system status, and other parameters.

The devices management would have to be made using the SNMP protocol.



Solution:

The company has a WAN network connected to each remote shelter and a decision was made to use the DABIN's device digital inputs and outputs and temperature, managed by means of the SNMP protocol.

The solution consisted in connecting the temperature sensors and the status outputs of the devices, to the DABIN device. This way, the different events are monitored by means of an SNMP manager from the company's headquarters.

This solution immediately satisfied in a safe, simple and economic manner the company's need to supervise the status of shelters.

Equipments



EXEMYS - DABIN

