

Remote administration of radio links

Need:

Impsat S.A. entrusted us the task of remotely manage different alarm devices located in the radiolink shelters of its communications network.



Solution:

Since the solution was of the Ethernet I/O type, the equipment selected to satisfy this requirement was the SSE232-ST serial server with digital inputs and outputs controlled by the SNMP protocol. The digital outputs, alarm indicators of the different electronic devices inside the shelter, were connected to the SSE232-ST digital inputs. At the same time, the SSE232-ST was connected to Impsat's WAN network by means of the Ethernet interface. The different alarms occurring in each ite or radiolink shelter can be monitored from a computer at Impsat's central command, by means of a SNMP software manager.

Equipments



Servidor serial
EXEMYS - SSE232-ST

