

Console server management

2008-03-28

Location / Country : Chung-Hwa Telecom Taiwan

Product Solutions:

[CN2500 Series](#)

8 and 16-port RS-232 terminal servers

Introduction

Project Introduction

NOTE: CN2500 Async Server, the product featured in this Success Story, has been upgraded to CN2510 Async Server. To read about this new and improved Async Server, click on the product name above to link to the product's web page.



Server management and computer configuration now require the capability to transparently transmit information between different hardware and software platforms that are set up on multiple networking systems. Moxa understands that now more than ever, system administration has become an integral part of today's Telecom technology. The strict protection and precise operation of servers, routers, and other devices through direct Telnet and Rtelnet, modem, or multi-terminal setups are essential to being able to provide routine service.

In this success story, ChungHwa Telecom has added CN2500 Async Server to their console server management system. The console port provides in-band and out-of-band access to RS-232 console ports on servers, routers, and other devices. From the console port, system administrators can connect to multiple servers, using the console port to access remote devices in order to change system configurations, collect data, connect remote sites to restricted ports, and perform other functions related to control or management. The solution successfully consolidates console access from the console ports on one system, and through different system environments.

Moxa Solution

Why Moxa

- Server room routers, modems, and terminals can be managed more efficiently.