



## Mark II Dynaswitch® RJ-45 A/B Switch Module



The Mark II Dynaswitch RJ-45 A/B patch/switch module from NSGDatacom is the newest development to the Dynetcom product line. It is designed to enable automatic remote control switching between two primary RJ-45 ports (Active Loop) and two alternate RJ-45 ports (Back-up Loop) for the purposes of communication link restoration, system back up, and alternate routing.

The dual port module contains two bank-switched RJ-45 ports per card, each supporting a full compliment of eight electrical circuits. The complete swap-out of a device with two RJ-45 connections (such as a single port router or modem) can be accomplished with a single card. Switching can be accomplished locally using a toggle switch on the front of the unit, remotely over a dedicated serial link, or though an IP network (such as the Internet).

For more information on the RJ-45 A/B Switch module please go to:

[http://www.nsgdata.com/dynetcom/products/Mk\\_II\\_RJ-45\\_AB\\_Switch\\_R1.2\\_050929.pdf](http://www.nsgdata.com/dynetcom/products/Mk_II_RJ-45_AB_Switch_R1.2_050929.pdf)

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