



SUPERSTACK® II NETBUILDER® SI BRIDGE/ROUTER HARDWARE RELEASE NOTES

These release notes describe emissions compliance exceptions for the SuperStack® II NETBuilder® SI bridge/router.

Using Two Bridge/Routers Back-to-Back

If you are using two SuperStack II NETBuilder SI bridge/routers connected directly to each other by the serial ports (back-to-back), the bridge/routers do not meet radiated emissions specifications.

CE Compliance for RS-449 and X.21

If you are using an RS-449 or X.21 serial device on a Flex-WAN serial port, the serial interface does not comply with the EMC, Telecom, and Low Voltage Directives of the European Community.

Replace the CE Notice in the front of your installation guide with the following notice:

CE Notice:

Marking by the symbol **CE0344X** indicates compliance of this equipment with the EMC, Telecom and Low Voltage Directives of the European Community. Such marking is indicative that this equipment meets or exceeds the following technical standards:

- **EN55022** — Limits and methods of measurement of radio interference characteristics of information technology equipment.
- **EN50082-1** — Electromagnetic compatibility - generic immunity standard part 1: residential, commercial, and light industrial.
- **CTR2** — Connection of WAN ports to X.25 and X.21 leased line services using the V.35 and RS-232 interfaces.*
- **CTR 3** — Connection to Basic Rate ISDN services.

- **EN 60950** — Safety of Information Technology Equipment including Electrical Business Equipment.
- **EN 41003** — Particular safety requirements for electrical equipment to be connected to Telecom networks.

* Note that the use of RS-449 and X.21 DTE cables are not approved under this CE Marking for direct connection to X.25 and X.21 leased line services in the European Community.

ISDN Rate Adaption in Hong Kong

Installations in Hong Kong should be configured to originate and receive ISDN calls at 64 Kbps. Due to the variety of ISDN switches in the Hong Kong Telecom network, the SuperStack II NETBuilder SI bridge/router does not handle rate adapted ISDN calls at 56 Kbps properly.

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