

UTAH-400 XL Frame Rear View

Monday, December 14, 2009

Power Supply Connection

528

792

Level and Offset frame assignment dipswitch

791

1055

528

792

Monitor matrix connections

791

1055

MX Bus Looping*

527

263

> Ethernet - 10/100 port used as a diagnostic and monitoring port. Connect to a standard ethernet network

> Serial - A RS-232 D E port, used for diagnostic purposes. A terminal emulation program such as Tera Term is used for communication.

> AES Reference input corresponds to the Sync Input BNC on the back of the chassis. This BNC signal connection is terminated in 75 Ohm.

MX-Bus Loop Through
Connect to one of the MX-bus connections on the SC-4 or another router frame. Both MX ports must be terminated, either on the SC-4 or at the router chassis. Maximum length of 300 feet. See block diagram below for a typical installation.

264

000

527

263

Level and Offset frame assignment dipswitch

264

000



MX-Bus Terminator

SC-4 Chassis

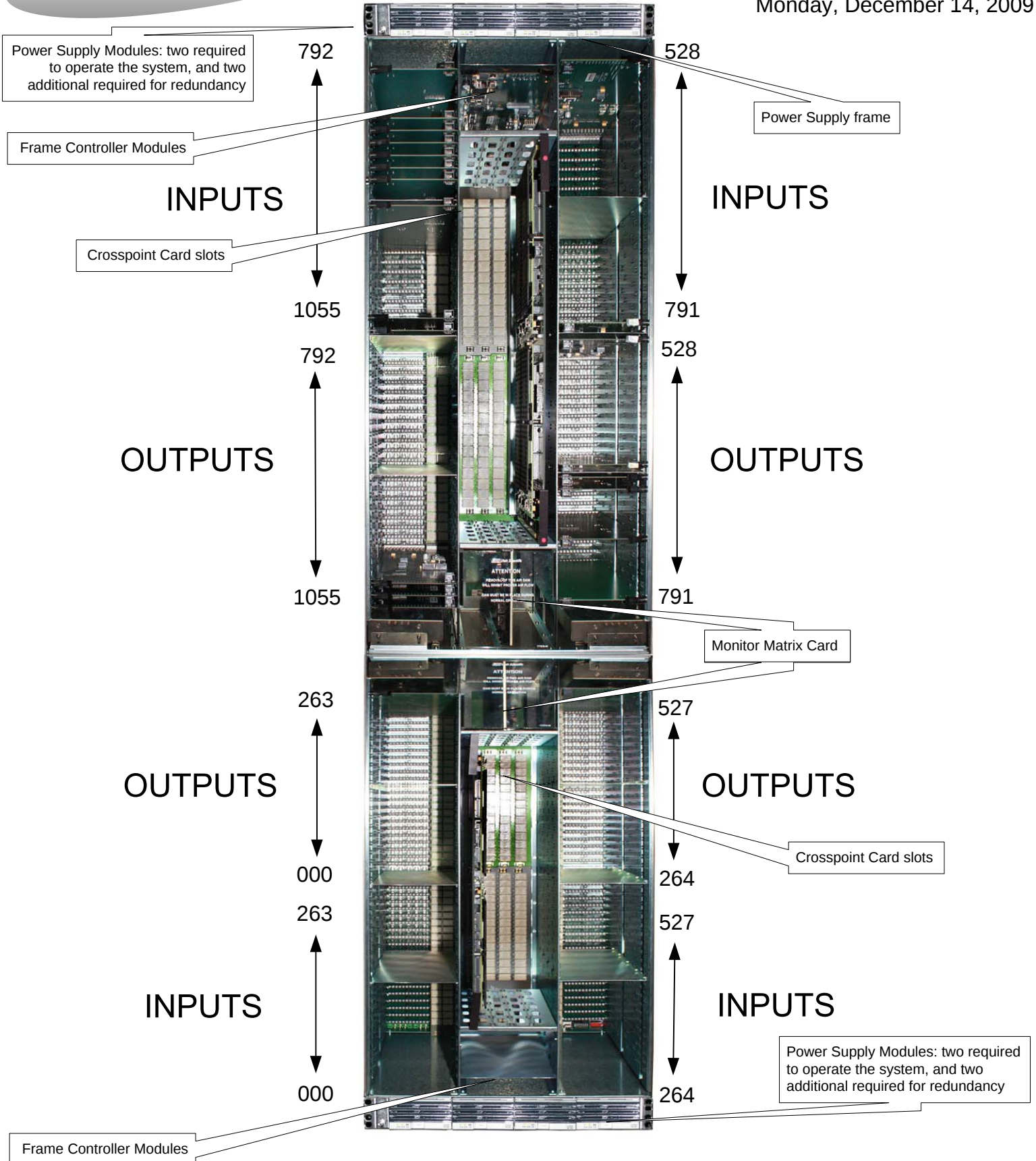
UTAH-400 Frame TOP

UTAH-400 Frame BOTTOM

* The XL frame contains two identical connections, top and bottom. Both must be cabled as if they were individual frames.

UTAH-400 XL Front View

Monday, December 14, 2009



UTAH-400 XL Crosspoint Card

Monday, December 14, 2009

