

IMPORTANT INFORMATION ABOUT THE LINKBUILDER MSH 375W POWER SUPPLY UNIT

The LinkBuilder MSH 375W Power Supply Unit (3C18011) is only for use in the LinkBuilder MSH chassis.

For more information, please refer to the *LinkBuilder MSH Chassis User Guide*, part number DUA1800-0AAA04 (or later). To check the power requirement of each module, refer to the quick reference guide that accompanies the module. Note that the MSH Management Module automatically alerts the management station if the power requirement of the installed modules exceeds the total power available.

There is another power supply unit (3C18012) delivering 525W. Should you think you need the extra power, consult your supplier for advice because the 525W Power Supply Unit can only be used in a chassis built after June 1994. You will need to know the serial number of the chassis which is found on a label at the rear of the device.

The maximum allowable power consumption for the LinkBuilder MSH will vary with the choice of PSUs you have made. The individual limits listed in Table 1 must not be exceeded.

Table 1 Power Consumption Limits

PSU configuration	Resilient	5V supply	12V supply	Total power (watts)
single 375W PSU	No	45 amps	15 amps	375
single 525W PSU	No	90 amps§	15 amps	525
two 375W PSUs	Yes†	45 amps	15 amps	375
	No	75 amps	15 amps	625‡
two 525WPSUs	Yes†	90 amps§	15 amps	525
	No	90 amps§	15 amps	630‡
one 375W PSU & one 525W PSU	Yes†	45 amps	15 amps	375
	No	75 amps	15 amps	625‡

†You will have resilience provided these limits are not exceeded.

‡These figures are the maximum power you may take from the combined power supply.

§These values are the chassis design maximum specification.

