

NMX-750



Featuring:

- Forced current sharing for N +1 redundancy
- Remote sense on outputs #1 and 2
- Universal AC input
- 0.99 typical power factor
- Dual converter design eliminates interaction between logic and auxiliary outputs
- Low ripple and noise on all outputs
- DC power good and AC power fail signals
- True remote inhibit
- Monotonic turn-on and turn-off

STANDARD NMX SERIES

MODEL	PWR	OUTPUT #1	OUTPUT #2	OUTPUT #3	OUTPUT #4
NMX-753-0512	750	+5V @ 120A	+12V @ 12/20A pk	-12V @ 10A	
NMX-754-1205	750	+5V @ 120A	+12V @ 12/20A pk	-12V @ 10A	5.2V @ 5A
NMX-754-1212	750	+5V @ 120A	+12V @ 12/20A pk	-12V @ 10A	12V @ 5A
NMX-754-1224	750	+5V @ 120A	+12V @ 12/20A pk	-12V @ 10A	24V @ 3A
NMX-754-1512	750	+5V @ 120A	+15V @ 10A	-15V @ 10A	12V @ 5A
NMX-754-1524	750	+5V @ 120A	+15V @ 10A	-15V @ 10A	24V @ 3A

The smallest, most capable 750 W power supply of its kind.

Condor has developed the NMX Series of power supplies to meet the global market's demand for increased performance and reliability. In the NMX, universal input, smaller volume and added features have been achieved without compromising Condor's superior reliability. Condor engineers have perfected a unique converter that operates up to 350 kHz, with increased efficiency. This allows us

to make smaller power supplies without the penalty of higher operating temperatures. Refined use of surface mount technology allows Condor to add performance features such as forced current sharing and power factor correction. It also assures enhanced reliability through the reduction of circuit board area and the number of through-hole components.

