HDPLEX 800W DC-ATX Diagram

DC INPUT 2 DC INPUT 1 and DC INPUT 2 are Connected DC INPUT 1 +12VGND +12VPCI-E GND GND +12V+12VGND GND GND N/A +12VGND +12V**GND** GND PCI-E +12V+12VGND GND +12V+12VGND GND **GND** N/A +12VGND +12VGND +12V**GND** +12VGND **EPS** GND +12V+12VGND GND +12VGND 800W-DCATX +5V GND N/A N/A GND +3.3V GND +5V +12VGND SATA +3.3VN/A GND **GND** N/A GND +3.3VGroup 1 • • • • 24PIN ATX PWR-OK G G PS-ON This PS-ON Jumper Starts Both Group 1 and Group 2 +3.3V 43.3V GND 45V GND 45V GND GND PS-ON is 5V TTL signal which can be controlled by micro or jumper to turn on Group 1 or Group 2 PWR-OK will send out +5V after Group 1 or 2 is powered up successfully +3.3V -12V GND GND GND GND GND H5V +5V +5V GND

HDPLEX 800W DC-ATX Modular Outputs are fully compatible with Silverstone ATX Power Supply Modular ATX Cable Set such as CABLEMOD ST-Series. This diagram refers to the onboard Molex female receptacle! Cable Male Plug diagram is reversed!

If Group 1 is powered up, Group 2 will be powered up simultaneously!