



Press Release: for immediate publication

## INTRODUCING EAGLEFORCE 80 PLUS CERTIFIED POWER SUPPLIES

Weert, The Netherlands – 08 April 2021 – Spire is releasing a new series of powerful and dependable 80 PLUS certified ATX power supplies. The EagleForce ATX power supply series aimed at the pc enthusiast en pc gamer. Equipped with selected all high-quality components, supplying optimal power under the most demanding circumstances. The EagleForce units are compliant to the 2.31 version Intel specification standard with advanced circuit design, including better grade A components supporting the newest Intel & AMD dual core & quad core micro-processors. Auto-thermal fan control, maximizing the air cooling performance whilst maintaining reduced sound levels. Energy sufficient and compliant with the Active Power Factor Correction (APFC) Energy Star & 80 PLUS certified standards. As well as ErP 2013 Lot6, which guarantees that your PSU will use less than 1W on system standby and lower than 45% transferring efficiency on 5V standby. Housed in cool black powdered coated enclosures and backed by 2 years manufacturer warranty.

### ABOUT 80 PLUS

80 Plus is a voluntary certification program launched in 2004, intended to promote efficient energy use in computer power supply units. Certification is acquirable for products that have more than 80% energy efficiency at 20%, 50% and 100% of rated load, and a power factor of 0.9 or greater at 100% load. Source: Wikipedia.



### SHORT SPECIFICATIONS:

- 80PLUS certified
- ATX Ver.2.31 Specification Compliant
- Sleeved flat cables and EZ-Connectors
- EMI Shielded VGA/HDD and Power connectors
- Supports the newest Intel & AMD based systems
- 120mm silent DC fan PWM fan
- Fan speed Variable by temp-controller
- Completely silent 10.0 dBA up to 45C / 113F
- Active Power Factor Correction (APFC)
- High Efficiency (86%) up to 30% less power consumption
- I/O/OVP/OLP and SCP Short Circuit- Overload- Over Power- & current-Protection
- Output cables: 20+4P \*1, 500mm, SATA+SATA+IDE \*1, 500mm, IDE+IDE+SATA \*1, 500mm, IDE+SATA+SATA \*1, 500mm, P8 (4+4) \*1, 600mm, P6 (2+4) \*2, 600mm
- 2 year manufacturer warranty

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**ITEM NUMBERS & MSRP:**

EAGLEFORCE 500W	ITEM# SP-ATX-500W-80+	MSRP €49,95
EAGLEFORCE 600W	ITEM# SP-ATX-600W-80+	MSRP €57,95

**ABOUT SPIRE:**

Spire, founded in 1998 in The Netherlands, is a global supplier of affordable cooling solutions, power supplies, cases and ergonomic peripherals for the personal and networked computer. With its manufacturing plant in Shenzhen, China. Branch locations in Japan and Brazil. Offering a wide range of components and accessories for the IT and computing industry.

**PRODUCT URLS:**

EAGLEFORCE 500W    ITEM# SP-ATX-500W-80+  
<https://www.spire-corp.com/power-supplies/eagleforce-500w-sp-atx-500w-80/>  
EAGLEFORCE 600W    ITEM# SP-ATX-600W-80+  
<https://www.spire-corp.com/power-supplies/eagleforce-600w-sp-atx-600w-80/>

For more information on this product or samples for review, please contact us via email: [info@spire-corp.com](mailto:info@spire-corp.com) or telephone: +31-495-596511

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