



New COUGAR series at CeBIT 2010

New COUGAR PSU's

COUGAR launches new PSU models already in the first year of its market affiliation,. The previous POWER, CM and S series were revised and will have as an extension in their names an "X": POWERX, CMX und SX. All new models get an outside and inside update. More connections will be provided and new HDB fans are used. Furthermore, the PSU's will get a new design and new cartons. A mix up with the old series therefore is excluded.

There will also be two new series available, named A-series and GX-series. The GX-series is 80PLUS GOLD certified and provides an extremely high efficiency up to 93%. High-quality components, like used in the previous series, are also used for the two new series.

The A-series will be available in versions from 300W and is 80PLUS BRONZE certified. It's the ideal PSU for office- and HTPC-PC's.

The range of products is being completed by a new COUGAR TFX PSU with 300W maximum power, also certified 80PLUS Bronze.

Of course, all new models correspond to the EuP 5.0 guidelines and will be launched at CeBIT 2010.

PCI-Express connections of the COUGAR POWER 400 and 700 series

COUGAR points out that the POWER 400 is already available in the shops with 2x PCI-E. Eventual information about 1x PCI-E in online shops are still about to change – there are only models with 2x PCI-E delivered for a long time.

The same is valid for the POWER 700, here it's 4x PCI-E contrary to the information of 2x PCI-E.

Power-Supply-Unit-Manufacturing at COUGAR

From now on, there is an article about the power-supply-unit-manufacturing online at the COUGAR website. The single steps of development and construction were being observed in the COUGAR factory. Due to this article, interested users can get an overview of what has to be considered during the development and the construction of high-quality PSU's.

Link: [COUGAR PSU production](#)

