

AC/DC Power Supplies with an Extended Operational Temperature Range

For a wide range of application in industrial and harsh environment we can offer a wide choice of AC/DC power supplies with lowered bottom **operational ambient temperature range from -25 °C**.

It is concerned to the modified AC/DC power supplies of the following series from ARTESYN TECHNOLOGIES or XP Power:

- q **NAL25 or NAN25 with output power 25W**
- q **NAL40 or NAN40 with output power 40W**
- q **NFS110 with output power 80W**
- q **SX200 / ZX200 with output power 200W**
- q **SX350 / ZX350 with output power 350W**
- q **SX550 / ZX550 with output power 550W**

These power supplies are available both with single as well as multi output in a wide assortment of output voltages (see the data sheets of ARTESYN TECHNOLOGIES and XP Power power supplies).

Above standard ARTESYN TECHNOLOGIES or XP Power power supplies are modified by changing some temperature sensitive components. As a result, there is possible to **guarantee cold start as well as the proper operation of the power supplies from the ambient temperature -25 °C**
Contact VUMS-POWERPRAG for the ruggedisation from -40 °C.

