

How to understand the differences between the DNP/9200 and ADNP/9200

There are not many differences between the DIL/NetPC DNP/9200 and ADNP/9200. Most important is the form factor. The DNP/9200 offer DIL-64 (DIL = Dual-In-Line) and the DIL/NetPC ADNP/9200 QIL-128 (QIL = Quad-In-Line).

- **1. Step:** The ADNP/9200 hardware and software is based on the architecture and concepts of the DNP/9200. The following table shows the main differences.

| Feature | DNP/9200 | ADNP/9200 |
|--------------------|------------------------------|-----------------|
| Form factor | DIL-64 | QIL-128 |
| Ethernet | 1 x 10/100 Mbps | 2 x 10/100 Mbps |
| SDRAM | 32 Mbytes | 64 Mbytes |
| Flash | 16 Mbytes | 32 Mbytes |
| Default O/S | Linux 2.4 (option Linux 2.6) | Linux 2.6 |
| ESL 1.0 (see note) | - | 1 socket |

Please note: “ESL” stands for Expansion Sandwich Layer. “1.0” is the ESL version number. This feature is implemented by a connector pair on the top of the ADNP/9200.

That is all.