

NPE9000 vs NPE9500

Comparison of industrial computers



NPE9000 series

VS

NPE9500 series

**ARM 9
180 MHz**



CPU



**ARM 11
700 MHz**

128 MB



RAM



512 MB

1GB



Flash memory



4GB

SDHC card (up to 32GB)



Storage extension



USB storage

INPUTS/OUTPUTS A

8

Digital inputs **DI**

4

6

Digital outputs **DO**

4

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Digital inputs or outputs
DIO



4

4

Analog inputs **AI**

4

2x RS-232 + 1x RS-485

Serial ports

2x RS-232/485

CONNECTIONS

10 Mbps



Ethernet



100 Mbps



1-Wire



1x USB 1.1



USB



2x USB 2.0

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HDMI



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NEW!

NPE9000^{series}

VS

NPE9500^{series}

ABS DIN mounting	Casing	ABS DIN mounting
✓	Wide temp. range	✓
3	LED indicators	3
✓	iModCloud	✓
EXTENSIONS		
✓	GPRS modem	✓*
✓	EDGE modem	✓*
✓	3G (GPS) modem	✓
-	↓ LTE (GPS) modem ↑	✓
✓	Wi-Fi	✓
✓	ZigBee	✓
-	↓ Bluetooth ↑	✓
-	Battery power supply	coming soon

* GPRS/EDGE are supported by LTE/3G modem