

► Kontron Application Note



► Computer-On-Modules

Related Products	ePanel-PM V4.0 Bios Revision V1.04
Subject	Limitations
Usage	customer notification
Document Name	ePanel-PM_limitations.pdf
Revision	001

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1 User Information

1.1 About This Document

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Kontron Embedded Modules GmbH is certified to ISO 9000 standards.

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Within the warranty period, the repair of products is free of charge as long as warranty conditions are observed.

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1.6 Limitations

The following limitations are valid for ePanel-PM hardware revision 4.0 and BIOS revision V1.04:

1) Watchdog

Watchdog type NMI doesn't work yet. both if been set in BIOS setup or with jidawdog.exe under DOS operating systems.

2) Ethernet connections

At the moment no Ethernet connection can be established under DOS operating systems.

3) Wake on LAN

The option for Wake on LAN has to be set to OS control in BIOS setup. If Wake on Lan is set to Enabled in the Bios it won't work.

4) LAN boot

With the current BIOS release boot from LAN is not supported.

5) AC97 controller

With the option Disabled for AC97 controller in BIOS setup there will be no sound output in Windows, however sound under DOS will work. With the option Enabled there won't be sound output in DOS but sound output for Windows is available.

1.7 Technical Support

Technicians and engineers from Kontron Embedded Modules GmbH and/or its subsidiaries are available for technical support. We are committed to making our product easy to use and will help you use our products in your systems.

Before contacting Kontron Embedded Modules GmbH technical support, please consult our Web site at <http://www.kontron-emea.com/emd> for the latest product documentation, utilities, and drivers. If the information does not help solve the problem, contact us by telephone or email.

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