

June 28, 2016

**Re: Hardware change notice. DFI Industrial Motherboard****To all of our customers and partners;**

This is an official hardware change notice. To stay competitive in the constantly changing industry, i3 will be changing the motherboard model for the entire line of Compact NVRs including the 4i and 5i chassis.

Starting once current stock of *Intel DQ77MK* is exhausted; all Compact NVR models will follow the Rackmount models and be switching to the micro ATX **DFI Industrial Motherboard**.

Since i3 International Inc. is committed to the UL standard, this selected motherboard model carries UL certification, which will also ensure that the NVRs we manufacture are UL-certified.



Figure 1. – DFI Motherboard

This **DFI Industrial** motherboard meets all the requirements of our Compact NVR line. It features a total of 6 SATA 3.0 inputs and a total of 8 USB 2.0 ports (6 internal, 2 external) and 4 external USB 3.0 ports. The **DFI Industrial Motherboard** supports up to 32GB of RAM, one PCIe x1 slot, one PCIe x4 slot, and two PCIe x16 v3.0 connectors; moreover, this motherboard features two built-in Gigabit Ethernet Controllers (RJ-45 LAN Connectors) and provides 2 display outputs: 1 HDMI and 1 DVI-I, 6 COM ports (2 external), and 1 Parallel port.

In addition this change from the previous Intel Consumer/ Commercial motherboard to the DFI Industrial Motherboard brings with it several key advantages. All of the components that we use are able to operate efficiently at temperatures above 50°C. The DFI Industrial Motherboard provides long life support and is solid and stable and will easily support i3's exciting plans for future technology releases.

Please contact technical support if you have any questions or issues.

Email: [support@i3international.com](mailto:support@i3international.com)

Tel.: 1.877.877.7241

Live Chat: <http://i3chat.i3international.com/chat>

i3 International Inc.

Technical Support and Services