

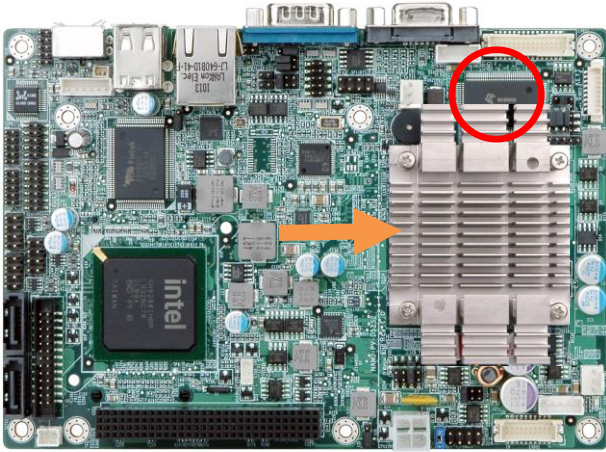
# Product Change Notification

**Issue Date:** September 15, 2015

<b>Product Name:</b> NANO-PV-D5252/D4252/N4552	<b>Status:</b> Running change								
<p><b>Reason for Change</b></p> <ol style="list-style-type: none"> <li>1. Audio IC ALC888 and scalar IC NT68667UFG already have been EOL, and IEI has run out of the stocks of ALC888.</li> <li>2. To solve CPU overheat issue.</li> </ol>									
<p><b>Description of Change</b></p> <ol style="list-style-type: none"> <li>1. Change Audio IC from ALC888 to ALC662.</li> <li>2. Change Scalar IC from Novatek NT68667UFG to Novatek NT68660BUFG</li> <li>3. Change heatsink from 34000-000438-RS (H:20.58mm) to 34000-000510-RS (H:32.50mm) for NANO-PV-D5252.</li> <li>4. Change BIOS from SA24AR12 to SA24AR15</li> </ol>									
<p><b>Affected Model</b></p> <table border="1"> <thead> <tr> <th>Affected Model</th> <th>New Version</th> </tr> </thead> <tbody> <tr> <td>NANO-PV-D5252-R10</td> <td>NANO-PV-D5252-R11</td> </tr> <tr> <td>NANO-PV-D4252-R10</td> <td>NANO-PV-D4252-R11</td> </tr> <tr> <td>NANO-PV-N4552-R10</td> <td>NANO-PV-N4552-R11</td> </tr> </tbody> </table>		Affected Model	New Version	NANO-PV-D5252-R10	NANO-PV-D5252-R11	NANO-PV-D4252-R10	NANO-PV-D4252-R11	NANO-PV-N4552-R10	NANO-PV-N4552-R11
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NANO-PV-N4552-R10	NANO-PV-N4552-R11								
<p><b>Affected by This Change</b></p> <p> <input checked="" type="checkbox"/> Specifications         <input checked="" type="checkbox"/> Dimensions         <input checked="" type="checkbox"/> Appearance         <input type="checkbox"/> Package         <input checked="" type="checkbox"/> Label         <input checked="" type="checkbox"/> BIOS         <input type="checkbox"/> Driver       </p>									
<p>For more details please refer to the latest datasheet or visit <a href="http://www.ieiworld.com">http://www.ieiworld.com</a>.</p>									

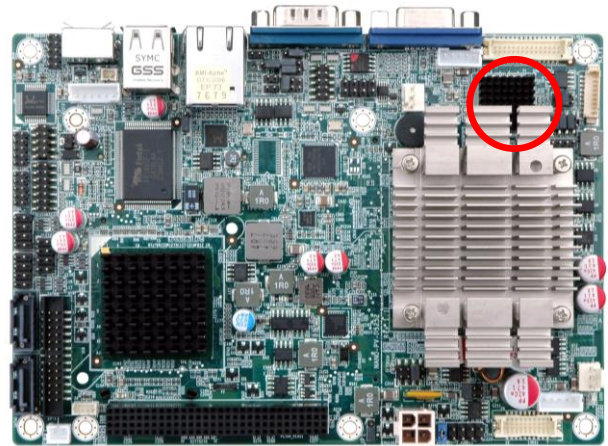
**NANO-PV-D5252/D4252/N4552-R10**

Original Scalar IC: Novatek NT68667UFG  
 Original Heatsink: 34000-000438-RS



**NANO-PV-D5252/D4252/N4552-R11**

Change Scalar IC to Novatek NT68660BUFG  
 Add Heatsink for Scalar IC  
 New Heatsink: 34000-000510-RS (Only on NANO-PV-D5252) (NANO-PV-D4252/N4552 keep using original heatsink)



**NANO-PV-D4252/N4552-R11**

**NANO-PV-D5252-R11**

