

Product Change Notification

Notification Date: 21/03/2012

PCN: 20120321DGI

Type of Change

New Hardware Revision

Affected Products

Annunicom I00 Device	p/n 2005.8038
Annunicom I00 EU Package	p/n 2006.9062
Annunicom I00 US Package	p/n 2006.9063
Annunicom I00 NoPSU Package	p/n 2006.9064
Annunicom I00 UK Package	p/n 2006.9065

Reason of Change

A major component (DSP chip) used in Barix audio products, has been discontinued and no more available on the market. This component was used on IP audio module (IPAM100).
A drop-in replacement has been designed (IPAM 102) which will substitute the existing module.

Description of Change

The audio module (IPAM100) inside the Annunicom I00 device will be replaced with the new audio module (IPAM102). No HW changes on motherboard nor casing and connectors are required.

Effect of Change

After April 2012 the Annunicom I00 devices will be produced as Revision 2. Device and Packages part numbers are not changed. The new Annunicom I00 devices will be identified by the increased Device Hardware major revision number (DHW:2.x) and the additional Audio Module version (AM:102) reported on the data-plate and the box-stickers.

Impact of Change

The new HW revision products require a new version of Firmware. All devices will come from production preloaded with a matching new Firmware version (standard Annunicom IC).
In case different Firmware is required (e.g. ABCL package) for a customer installation, this must be taken from latest Barix delivery or re-built based on latest ABCL Dev Kit as available on Barix WEB download area. While all previous functional features are maintained, the new revision will bring extra capabilities as documented in the Product Sheet.

Contact Information

For any question regarding this PCN please contact Technical Sales and Support at:
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