Product Change Notification

Notification Date: 21/03/2012  
PCN: 20120321DG2

Type of Change

New Hardware Revision and discontinuation of Package part numbers.

Affected Products

- Annuncicom 200 Device p/n 2007.8049
- Annuncicom 200 EU Package p/n 2006.9078 - discontinued
- Annuncicom 200 US Package p/n 2006.9084 - discontinued
- Annuncicom 200 UK Package p/n 2006.9085 - discontinued
- Annuncicom 200 PoE Package p/n 2006.9090
- Power Supply Unit 24VDC p/n 2011.5032

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 Annuncicom 200 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 Annuncicom 200 devices will be produced as Revision 2. Device and PoE Package part numbers are not changed. All other Package part numbers are discontinued. A universal Power Supply unit is available for ordering as separate item. The new Annuncicom 200 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 Annuncicom 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: support@barix.com  
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