

# Firmware Release Notes

**Product:** Encoder Firmware

**Version:** A1D-220-V3.09.14-AC

**Date:** 13<sup>th</sup> Oct, 2008

## Limitation

1. None

## Enhancement

1. Extended the PTZ preset points to 32
2. Add the Preset tour function. It has 10 preset tour groups and 32 presets per group.
3. Add the Auto Scan function
4. Add the mouse PTZ function
5. Enhance the user-friendly of PTZ control UI
6. Enable digital zoom in ACM-85XX.
7. Add a function that user can enable DO to be triggered by Motion Detection
8. Add smart motion detection function. When auto scan function is enabled, the motion detection will be turned off till auto scan function is disabled.

## Modified

1. None

## Remove

1. Remove NTSC/PAL prefix from video resolution setting in WEB UI.
2. Remove NTSC/PAL and Video Source in SYSTEM INFO
3. Remove the NTSC/PAL wording in device search reply.

## Remark

1. None.