

Release Notes

Product: ACTi Mobile Explorer
Version: v2.0.06 (build 00.0617)
Release Date: Jun. 17, 2008

Spec

1. Supported OS:
 - Windows Mobile 5.0
2. Supported CPU:
 - Intel Xscale Series (624 Mhz recommended)
 - Samsung Series
 - TI OMAP Series
3. Tested Devices
 - HP iPaq HX2790b (recommended)
 - Dopod CHT9100, P800W, D810
 - ETEN M500
 - Note that PTZ control is implemented with touch-screen control. If your mobile device does not support touch-screen control, then you cannot operate PTZ operation.
4. Supported Video Profile (benchmarked with HP iPaq HX2790b)
 - D1@6 FPS with 1.5 Mbps
 - CIF@15 FPS with 1.5 Mbps
 - CIF@30 FPS with 500 Kbps
 - Note that you need to adjust the video profile according to your mobile devices' performance
5. Compact Flash interface for LAN connection
 - We recommended Socket COM: <http://www.socketcom.com>, 10/100 Ethernet CF Card



Enhancements

1. (v2.0.04)Support variable frame rate.
2. (v2.0.03)Support connect by domain name.
3. (v2.0.02)Add ASE-M.DLL for support streaming engine on NVR
4. (v2.0.01)Add VCL_VCL PTZ protocol
5. (v2.0.00)Add support to 16 channels
6. (v2.0.00)Add support to all ACTi Devices, including streaming type TCP 1.0 and TCP 2.0
7. (v2.0.00)Add support to all ACTi product lines, including LPL, EPL and MPL
8. (v2.0.00)Add support to Quad device. User may control 1, 2, 3, 4, Quad view
9. (v2.0.00)Add support to Speed Dome PTZ control
10. (v2.0.00)Add support to on-screen PTZ, 8-directional PT control + zoom in/out
11. (v2.0.00)Add support to set preset and goto preset PTZ operation
12. (v2.0.00)Add support to PTZ OSD operations
13. (v2.0.00)Add support to PTZ speed adjustment
14. (v2.0.00)Add support to 2-way audio support.
15. (v2.0.00)Add support to camera name display on screen
16. (v2.0.00)Add support to event display on screen, including motion detection event and digital input event
17. (v2.0.00)Add support trigger digital output
18. (v2.0.00)Add support to switch channel by 1 click.

Remove

Bug Fix

1. (v2.0.02) Sometimes 2-way audio fail issue.
2. (v2.0.01) Adjust the user interface for to suit English version of OS
3. (v2.0.01) Fix VCL PTZ protocol Zoom In/Out won't stop issue.

Limitation

1. PTZ operation can only operate on touch-screen devices. If your mobile device does not support touch-screen, then you cannot operate PTZ operation.
2. Pocket PC 2003 not supported

Next Release (v2.1)

1. Add support to NVR, remote preview, PTZ, search and playback
2. Add support to Emergency Client