

Magewell Pro Capture

Windows Driver Release Notes

Release: 1.3.0.3214

Build date: 2016/10/27 14:25:29

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Requirements

Supported Products

- Pro Capture AIO
- Pro Capture DVI
- Pro Capture HDMI
- Pro Capture SDI
- Pro Capture Dual DVI
- Pro Capture Dual HDMI
- Pro Capture Dual SDI
- Pro Capture Quad HDMI
- Pro Capture Quad SDI
- Pro Capture Mini HDMI
- Pro Capture Mini SDI
- Pro Capture AIO 4K Plus
- Pro Capture HDMI 4K Plus
- Pro Capture HDMI 4K
- Pro Capture DVI 4K
- Pro Capture AIO 4K

Supported Operating Systems

- Windows Vista x64/x86
- Windows 7 x64/x86
- Windows 8 x64/x86
- Windows 8.1 x64/x86
- Windows 10 x64/x86
- Windows Server 2008 x64/x86
- Windows Server 2008 R2 x64/x86
- Windows Server 2012 x64/x86
- Windows Server 2012 R2 x64/x86

Release Notes

Release 1.3.0.3214 (10/27/2016)

1. Pro Capture DVI 4K support.
2. Pro Capture AIO 4K support.
3. Support of 2.27 firmware. (P010, P210, I422, YV16 output formats added)
4. Support of 8bit 4:2:2 SDI signals.

Release 1.3.0.3103 (8/26/2016)

1. Pro Capture HDMI 4K/Pro Capture HDMI 4K Plus/Pro Capture AIO 4K Plus
 - Fix the problem of being unable to load 4K OSD image.
 - Fix problems related to cropping and aspect ratio conversion.
2. Pro Capture HDMI 4K
 - Support input signals that use 4:2:2 color sampling at frequencies above 170MHz.
 - Fix incorrect display of frame rate of input signal at frequencies above 170Mhz.
 - Fix problems of occasional incorrect display when no signal is connected.
 - Fix the problem with disrupted frames being displayed in some situations.

Release 1.3.0.3007 (8/5/2016)

1. Pro Capture AIO 4K Plus support.
2. Pro Capture HDMI 4K Plus support.
3. Pro Capture HDMI 4K support.
4. Pro Capture AIO REV-C, Pro Capture SDI REV-B, Pro Capture Dual SDI REV-B, Pro Capture Quad SDI REV-C support.
5. Fix HDMI video selection problem of Pro Capture AIO/HDMI/DVI/Dual DVI cards.

Release 1.2.0.2354 (1/12/2016)

1. Bug fixes: PCC-49, PCC-82, PCC-109.
2. Support of HDMI Side-by-Side Half, Top-and-Bottom, Frame Packing 3D.
3. Automatic initialization of PI7C9X308/608 EEPROM.
4. Low power firmware support.

Release 1.2.0.2000 (11/05/2015)

1. Bug fixes: PCC-30, PCC-32, PCC-35, PCC-43, PCC-44.
2. Support of Pro Capture Mini SDI.
3. Change of audio volume control.
4. Change of 8-channel PCM audio channel mask.
5. Support of X99/C61x chipset for dual or quad channel capture cards.

Release 1.2.0.1909 (09/29/2015)

1. Build with Windows 7 DDK.
2. Compatible with firmware version 1.19.
3. Support for message signaled interrupt.
4. Optimization of level based interrupt.
5. Optimization of stripe interrupt processing.
6. Remove debug message in RC/Golden build.
7. Bug fixes: PCC-34, PCC-36, PCC-37.
8. Add 8 channel support in DirectShow.
9. Fix problem of audio filter property pages.