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| **ADDER BLUE crest300pxborder.jpg** |  |  | **ALIF100T-VGA v4.08.01 release note**  Adder Technology Limited  By: John Halksworth  Date 29th April 2019  Revision History: 1.0 |



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ALIF100T-VGA v4.08.01 release note

Scope

ALIF100T-VGA is a new model in the AdderLink Infinity range.

This v4.08.01 release is functionally complete and tested. This is the 2nd release of the product

**Note:**

The ALIF100T-VGA requires version of AIM v4.8 to be accepted into an AdderLink Infinity matrix.

v4.8.43178 of AIM released 27th Feb 2019.

That is the latest release of the V4.8 AIM software.

Parts affected

ALIF100T-VGA

Previous version

Previous live version is v4.07.05

New release

The release package contains the following;

1. Release notes
2. Firmware V4.08.01

|  |  |
| --- | --- |
| Part No |  |
| ALIF100T-VGA | upgrade\_dvix2\_backup\_adder.bin.txf.4.08.10000  upgrade\_dvix2\_main\_adder.bin.txf.4.08.10000 |

New features

Custom Mode timings

Analogue video has many different resolutions and timings to have an exhaustive list of supported EDID. Also many modes can be close to other modes making it difficult to auto detect correctly.

A web page has been added to the ALIF100T-VGA where you can adjust the video timings to ensure the system accurately displays the video content.

Please read the updated manual that goes along with this release to use this feature.

Resolved issues

|  |  |  |  |
| --- | --- | --- | --- |
| FS-155 | minor | 1920 x 180@50Hz does not display correctly with fixed EDID selected via AIM | Use 60Hz EDID or use custom mode |
| FS-202 | minor | 800x 480@60 Hz sometimes displayed with offset or mis detected | Re apply hot plug detect, if no improvement, change resolution on PC or use custom mode |
| FS-169 | minor | 640 x 480@60Hz sometimes displayed with offset or mis detected | Re-apply hot plug detect, if no improvement, change resolution on PC or use custom mode. |

Known issues

Know known issues.

For the VGA variant it is recommended that the hot plug detect period is set to 5 seconds – or very long when under control of AIM.

For further support information go to <http://support.adder.com>