

Product Change Notification



Title:	Update to FireBird Camera Link 2PE4
Our reference:	PCN-AP20-0029-01
Date:	29 July 2022
For further information contact:	Email: sales@activesilicon.com Europe: +44 (0)1753 650600 USA: +1 410-696-7642

Product(s) affected:	Active Silicon products affected by this change: <ul style="list-style-type: none"> AS-FBD-1XCLD-2PE4(-xxx) AS-FBD-1XCLD-2PE4L-L(-xxx) AS-FBD-1XCLD-2PE4L-F(-xxx) <p><i>(where the optional '-xxx' indicates versions dedicated to specific customers)</i></p>
Description of change:	Some embedded PCs had power-up sequencing that prevented the FireBird from starting up correctly. Therefore, the power startup circuit on FireBird has been revised to support these PCs, as well as standard ones. Additionally, minor changes have been made to improve readability of text on the PCB and to optimize the board for manufacture.
Effect that change has on operation:	No effect on the fit, form or function apart from in the specific PCs that previously showed the startup problem, and the board properties (which can be read from software) show the 'PCB Revision' as '04'. For the previous version this was '03'.
How to identify original and changed product:	The issue number as shown on both the label on the box and the board will change to ISS 04. The previous version was ISS 03.
Date that changed product will be shipped:	We expect the first production issue 4 boards to ship in Q2 2023 for AS-FBD-1XCLD-2PE4 and Q3 2023 for AS-FBD-1XCLD-2PE4L.
Notes:	-