

Excalibur Software Products Revision List

Mar 13, 2024 Update last by: Nina Alon	GUI Software (See below)	Drivers & Software Tools, by O/S				VxWorks					
		Win-x32	Win-x64	Labview	CVI	PPC	Pentium	Linux 32 bit	Linux x64	Other	
EXC-4000 CARDS											
4000[c]PCI, 4000P104plus, 2000PCI carrier boards		5.13	5.13	1.1	1.0	1.6			2.0	1.2[i]	
M4K 1553/Px Module	[3][6][8][9][10]	7.14	7.14	2.7	1.8		1.4	2.5	2.4	1.7[i]	
M4K 429/RTx Module	[2][6][9][10][14]	4.6	4.6	2.6	1.5		1.1	1.4	2.3	2.1[i]	
M4K Discretes Module	[6][10]	4.7	4.7	2.2	1.1		1.4	3.0	2.0		
M4K 1553/MCH Module	[4][6]	2.4		1.5	1.1		1.0	1.2			
M4K Serial (Plus) Module	[6][19]	3.10	3.10	1.6	1.2		1.4	1.2	1.5	1.5[i]	
M4K H009 Module	[6][10]	2.1	2.1					1.0	2.1		
M4K 708 Module	[6][10]	2.7	2.7	1.1	1.1				1.0		
M4K CAN Module	[6]	1.7	1.1					1.1	1.2		
M4K CAN 825 Module	[6]	1.6	1.6						1.2		
M4K MMSI Module	[3][6]	2.8	2.8				1.1	1.5	1.6		
M4K 717 Module	[6]	2.3	2.3								
M4K Ethernet Module	[6]	2.1	2.1								
M4K 1394 Module		2.7	2.7								
4000VME/VXI carrier board		1.8									
M4K VME 1553/Px Module	[3][7][10]	1.8		2.5	1.8	1.5 [g]				1.1 [b]	
M4K VME 429/RTx Module	[7][14]	1.7		2.6	1.5	1.0 [g]					
M4K VME Discretes Module	[7]	2.1									
M4K VME 1553/MCH Module	[7]	1.1									
M4K VME Serial Module	[7]	1.4		1.6	1.2					1.0 [b]	
M4K VME H009 Module	[7]	1.1									
M4K VME CAN Module	[7]	1.1				1.0 [g]					
M4K VME MMSI Module	[7]	1.0									
M4K VME 708 Module	[7]	1.0									
8000 FAMILY CARDS and UNET2											
8000PCIe[104], 8000P104pMACC,			5.5						2.0		
M8K 1553Px Module	[3][6][10]	7.14	7.14	2.7					2.4		
M8K 429RTx Module	[2][6][10]	4.6	4.6	2.6					2.3		
M8K Discrete Module	[6][10][17]	4.7	4.7	2.2							
M8K 1553/MCH Module	[4][6]	2.4	2.4								
M8K Serial Module	[6][19]	3.7	3.7	1.6	1.2				1.5		
M8K H009 Module	[6][10]	2.1	2.1						2.1		
M8K 708 Module	[6][10]	2.7	2.7								
M8K CAN825 Module	[6]	1.6	1.6						1.2		
M8K MMSI Module	[3][6]	2.8	2.8						1.6		
M8K 717 Module	[6]	2.3	2.3								
M8K Ethernet Module	[6]										
M8K ADDA Module		1.1	1.1						1.0		
BASIC (P&P) INSTALLERS											
PCMCIA Installation Disk		2.7	1.1								
PCI Installation Disk		4.0	2.14								
Kernel Drivers for Linux								2.4	2.6		
EXC-1553 CARDS											
EP and Px Products											
EXC-1553[cc]PMC/PX	[3][6][8]	7.14	7.14	2.7	1.8	2.0	1.4	2.1	2.4	1.1 [d]	

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EXC-1553PCMCIA/Px	[3][6][8][9][10][12]	7.14	7.14	2.7	1.8			1.0		1.1 [e]

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Mar 13, 2024 Update last by: Nina Alon EXC-1553ExCard/Px	GUI Software (See below) [3][6][8][9][10]	Drivers & Software Tools, by O/S				VxWorks				
		Win-x32	Win-x64	Labview	CVI	PPC	Pentium	Linux 32 bit	Linux x64	Other
		7.14	7.14	2.7	1.8		2.1	2.4		

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EXC-1553mPCIe/P1	[3][6][8][9][10]	7.14	7.14	2.7	1.8				2.4	1.7[]
MCH Products										

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EXC-1553PCI/MCH-x, cPCI/MCH, PCI/MCH	[4][6]	2.3		1.5	1.1		1.0	1.2		
EXC-1553PMC/MCH, ccPMC/MCH	[4][6]	2.3		1.5	1.4	1.2	1.0	1.2		
EXC-1553PC/MCH-x, P104/MCH-x	[4][6]	2.6		1.1			1.1	1.1 [a]		
EXC-1553PCMCI/B	[4][6][12]	4.6		1.3				1.2	2.3	1.1 [e]
DAS-429 CARDS										
Mx Products										
RTx & Rx/Tx Products										
DAS-429PMC/RTx, ccPMC/RTx	[2][6]	4.4	4.4	2.6	1.5	1.1		1.4	2.3	2.1 [j]
DAS-429PCMCI/RTx	[2][6][9][10][11][14]	4.4	4.4	2.6	1.5					1.1 [e]
DAS-429ExCard/RTx	[2][6][9][10][14]	4.4	4.4	2.6				1.4	2.3	
DAS-429ExCard/RTD	[2][6][10]	4.4	4.4	2.6					2.3	

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Additional Products										
EXC-1553ccVME/Px	[7][3]	1.8		2.6		1.1				
EXC-708PMC, cc708PMC	[6][10]	2.7	2.7		1.0	1.0 [h]			1.0	
EXC-DiscretePCI/Dx	[6][10]	4.7	4.7					3.0		
EXC-1394PCI[e]	[6][10]	2.2								
EXC-664PCle	[6][10]	1.3	1.1					1.0	1.1	
EXC-ETHPCle	[6]	1.9	1.2	1.0						
UNET 1553		7.13	7.13	2.7				1.1	2.4	
UNET 429	[j]	4.4	4.4	2.6	1.5				2.3	
MACC										
DRAGON										
SOFTWARE / UTILITIES										
[1] Mystic (429 Families)	5.5.2									
[2] MerlinPlus (1553EP/Px)	7.8.2									
[3] Merlin for MCH (1553MCH)	3.3									
[4] ShowHex	5.5									
[5] ShowHex VME	3.6									
[6] Data Reconstructor 1553	3.3									
[7] Communications Monitor	3.3									
[8] ExaltPlus64 (for the 64bit version)	10.7									
[9] ExaltPlus (for the 32bit version)	9.8									
[10] Lance 429Monitor	1.2									
[11] Lance 1553Monitor	2.9									
[12] ExcConfig	4.13									
[13] 429 Data Reconstructor	1.6									
[14] Lance 1553Package	1.3									
[15] MACC Management Tool	4.4									
[16] Discrete Generator	1.3									
[17] Exc429Tester (ES-429TK-101)	3.4.3									
[18] SerialSimLab	1.4									
[19] CAN825SimLab	1.2									
[20] Ethernet SimLab	1.1									
[21] UnetGuiTool	3.5									
[22] CS-Showhex	1.2.1									
[23] ExcLauncher	1.3									
		<p>NOTES:</p> <p>Underlined Bold Italic number, e.g. <u>2.4</u> indicates a new or changed product</p> <p>* Use is dependent on the firmware revision of the card</p> <p>[a] Does NOT support Interrupts</p> <p>[b] VMIC letters relate to obsolete products</p> <p>[c] LynxOS;</p> <p>[d] Embedded Windows CE</p> <p>[e] Pocket PC</p> <p>[f] Module is now rev B; software for obsoleted rev A module is at rev 1.2</p> <p>[g] Tested using Motorola MVME 6100 SBC</p> <p>[h] Tested using Radstone PPC4A-7410 SBC</p> <p>[i] Labview Real Time</p> <p>[j] See M4K429RTx</p> <p>~ ShowHex is being upgraded in newer releases of Software Tools.</p> <p>The current version always supports earlier boards.</p>								

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