

Excalibur Software Products Revision List

Oct 29, 2018	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	
BASIC (P&P) INSTALLERS											
PCMCIA Installation Disk		2.7	1.1								
PCI Installation Disk		3.6	2.8								
Kernel Drivers for Linux								2.0	2.0		
EXC-1553 CARDS											
EP and Px Products											
EXC-1553[cc]PMC/PX	[3][6][8]	<u>7.3</u>	<u>7.3</u>	<u>2.5</u>	1.6	2.0	1.4	2.0	2.0	1.1 [d]	
EXC-1553PCMCIA/Px	[3][6][8][9][10][12]	<u>7.3</u>	<u>7.3</u>	<u>2.5</u>	1.6			1.0		1.1 [e]	
EXC-1553ExCard/Px	[3][6][8][9][10]	<u>7.3</u>	<u>7.3</u>	<u>2.5</u>	1.6			2.0	2.0		
EXC-1553mPCIe/P1	[3][6][8][9][10]	<u>7.3</u>	<u>7.3</u>	<u>2.5</u>	1.6				2.0	1.7 [i]	
MCH Products											
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-1553PCMCIA/B	[4][6][12]	4.6		1.3				1.2		1.1 [e]	
DAS-429 CARDS											
Mx Products											
RTx & Rx/Tx Products											
DAS-429PMC/RTx, ccPMC/RTx	[2][6]	<u>4.1</u>	<u>4.1</u>	<u>2.4</u>	1.2	1.1		1.4	1.3	2.1 [i]	
DAS-429PCMCIA/RTx	[2][6][9][10][11][14]	<u>4.1</u>	<u>4.1</u>	<u>2.4</u>	1.2					1.1 [e]	
DAS-429ExCard/RTx	[2][6][9][10][14]	<u>4.1</u>	<u>4.1</u>	<u>2.4</u>				1.4	1.0		
DAS-429ExCard/RTD	[2][6][10]	<u>4.1</u>	<u>4.1</u>	<u>2.4</u>							
EXC-4000 MAGIC CARDS											
4000[c]PCI, 4000P104plus, 2000PCI carrier boards		<u>5.1</u>	<u>5.1</u>	1.1	1.0	1.6				1.2 [i]	
M4K 1553/Px Module	[3][6][8][9][10]	<u>7.3</u>	<u>7.3</u>	2.4	1.6		1.4	2.0	2.0	1.7 [i]	
M4K 429/RTx Module	[2][6][9][10][14]	<u>4.1</u>	<u>4.1</u>	<u>2.4</u>	1.3		1.1	1.4	1.3	2.1 [i]	
M4K Discrettes Module	[6][10]	<u>4.2</u>	<u>4.2</u>	2.0	1.1		1.4	3.0	1.1		
M4K 1553/MCH Module	[4][6]	2.3		1.5	1.1		1.0	1.2			
M4K Serial (Plus) Module	[6]	3.2	1.4	<u>1.5</u>	1.0		1.4	1.2	1.3	1.5 [i]	
M4K H009 Module	[6][10]	1.9	1.0					1.0			
M4K 708 Module	[6][10]	2.3		1.1	1.0				1.0		
M4K CAN Module	[6]	1.6	1.1					1.1	1.2		
M4K CAN 825 Module	[6]	1.2	1.0								
M4K MMSI Module	[3][6]	<u>2.5</u>	<u>1.3</u>				1.1	<u>1.5</u>	<u>1.5</u>		
M4K 717 Module	[6]	1.1									
M4K Ethernet Module	[6]	2.0									
4000VME/VXI carrier board		1.8									
M4K VME 1553/Px Module	[3][7][10]	1.8		<u>2.5</u>	1.6	1.5 [g]				1.1 [b]	
M4K VME 429/RTx Module	[7][14]	1.7		<u>2.4</u>	1.3	1.0 [g]					
M4K VME Discrettes Module	[7]	2.1									
M4K VME 1553/MCH Module	[7]	1.1									
M4K VME Serial Module	[7]	1.4		1.0	1.2					1.0 [b]	
M4K VME H009 Module	[7]	1.1									

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M4K VME CAN Module	[7]	1.1								
M4K VME MMSI Module	[7]	1.0								

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M4K VME 708 Module	[7]	1.0								
Additional Products										
EXC-1553ccVME/Px	[7][3]	1.8		<u>2.5</u>		1.1				
EXC-708PMC, cc708PMC	[6][10]	2.3			1.0	1.0 [h]			1	
EXC-DiscretePCI/Dx	[6][10]	<u>4.2</u>	<u>4.2</u>					3.0		
EXC-1394PCI[e]	[6][10]	2.2								
EXC-664PCle	[6][10]	1.2	1.1					1.0	1.0	
EXC-ETHPCle	[6]	1.9	1.2	1.0						
UNET 1553		<u>7.3</u>	<u>7.3</u>					1.1	2.0	
UNET 429	[j]			<u>2.4</u>	1.3					
MACC										
DRAGON										
SOFTWARE / UTILITIES										
[2] Mystic (429 Families)	5.2.2									
[3] MerlinPlus (1553EP/Px)	<u>7.4</u>									
[4] Merlin for MCH (1553MCH)	3.1									
[6] ShowHex	5.3									
[7] ShowHex VME	3.6									
[8] Data Reconstructor 1553	<u>3.0</u>									
[9] Communications Monitor	3.3									
[10] ExaltPlus	<u>9.5</u>									
[11] Lance 429Monitor	1.2									
[12] Lance 1553Monitor	2.9									
[13] ExcConfig	<u>4.9</u>									
[14] 429 Data Reconstructor	1.5									
[15] Lance 1553Package	1.3									
[16] MACC Management Tool	4.4									
[17] Discrete Generator	1.1									
[18] Exc429Tester (ES-429TK-101)	3.4									
		<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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