

Excalibur Software Products Revision List

June 26, 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
<b>BASIC (P&amp;P) INSTALLERS</b>										
PCMCIA Installation Disk		2.7	1.1							
PCI Installation Disk		3.6	2.8							
Kernel Drivers for Linux								2.0	2.0	
<b>EXC-1553 CARDS</b>										
<b>EP and Px Products</b>										
EXC-1553[cc]PMC/PX	[3][6][8]	<u>7.3</u>	<u>7.3</u>	2.4	1.6	2.0	1.4	2.0	1.7	1.1 [d]
EXC-1553PCMCIA/Px	[3][6][8][9][10][12]	<u>7.3</u>	<u>7.3</u>	2.4	1.6			1.0		1.1 [e]
EXC-1553ExCard/Px	[3][6][8][9][10]	<u>7.3</u>	<u>7.3</u>	2.4	1.6			2.0	1.7	
<b>MCH Products</b>										
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]
<b>DAS-429 CARDS</b>										
<b>Mx Products</b>										
<b>RTx &amp; Rx/Tx Products</b>										
DAS-429PMC/RTx, ccPMC/RTx	[2][6]	4.0	1.5	<u>2.4</u>	1.2	1.1		1.4	1.3	2.1 [i]
DAS-429PCMCIA/RTx	[2][6][9][10][11][14]	4.0		<u>2.4</u>	1.2					1.1 [e]
DAS-429ExCard/RTx	[2][6][9][10][14]	4.0	1.5	<u>2.4</u>				1.4	1.0	
DAS-429ExCard/RTD	[2][6][10]	4.0	1.5	<u>2.4</u>						
<b>EXC-4000 MAGIC CARDS</b>										
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>June 26, 2018</u>	2.4	1.6		1.4	2.0	1.7	1.7 [i]
M4K 429/RTx Module	[2][6][9][10][14]	4.0	4.0	<u>2.4</u>	1.3		1.1	1.4	1.3	2.1 [i]
M4K Discretes Module	[6][10]	4.0	4.0	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]	2.4	<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		2.4	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 Discretes 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								
M4K VME CAN Module	[7]	1.1				1.0 [g]				

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M4K VME MMSI Module	[7]	1.0								

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M4K VME 708 Module	[7]	1.0								
<b>Additional Products</b>										
EXC-1553ccVME/Px	[7][3]	1.8		2.4		1.1				
EXC-708PMC, cc708PMC	[6][10]	2.3			1.0	1.0 [h]			1	
EXC-DiscretePCI/Dx	[6][10]	4.0	4.0					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		<b><u>7.3</u></b>	<b><u>7.3</u></b>					1.1	1.2	
UNET 429		CD 1		<b><u>2.4</u></b>	1.3					
MACC										
DRAGON										
<b>SOFTWARE / UTILITIES</b>										
[2] Mystic (429 Families)	5.2.2	<b>NOTES:</b> Underlined Bold Italic number, e.g. <b><u>2.4</u></b> indicates a new or changed product * Use is dependent on the firmware revision of the card [a] Does NOT support Interrupts [b] VMIC letters relate to obsolete products [c] LynxOS; [d] Embedded Windows CE [e] Pocket PC [f] Module is now rev B; software for obsoleted rev A module is at rev 1.2 [g] Tested using Motorola MVME 6100 SBC [h] Tested using Radstone PPC4A-7410 SBC [i] Labview Real Time ~ ShowHex is being upgraded in newer releases of Software Tools. The current version always supports earlier boards.								
[3] MerlinPlus (1553EP/Px)	<b><u>7.4</u></b>									
[4] Merlin for MCH (1553MCH)	3.1									
[6] ShowHex	5.3									
[7] ShowHex VME	3.6									
[8] Data Reconstructor 1553	3.0									
[9] Communications Monitor	3.3									
[10] ExaltPlus	<b><u>9.2.1</u></b>									
[11] Lance 429Monitor	1.2									
[12] Lance 1553Monitor	2.9									
[13] ExcConfig	4.8									
[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									