

Excalibur Software Products Revision List

May 3, 2017	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	2.5							
Kernel Drivers for Linux								2.0		
EXC-1553 CARDS										
EP and Px Products										
EXC-1553[cc]PMC/PX	[3][6][8]	6.7	1.6	2.4	1.6	2.0	1.4	2.0	1.7	1.1 [d]
EXC-1553PCMCIA/Px	[3][6][8][9][10][12]	6.7	1.6	2.4	1.6			1.0		1.1 [e]
EXC-1553ExCard/Px	[3][6][8][9][10]	6.7	1.6	2.4	1.6			2.0	1.7	
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]	3.6	1.5	2.2	1.2	1.1		1.4	1.3	2.1 [i]
DAS-429PCMCIA/RTx	[2][6][9][10][11][14]	3.6		2.2	1.2					1.1 [e]
DAS-429ExCard/RTx	[2][6][9][10][14]	3.6	1.5	2.2				1.4	1.0	
DAS-429ExCard/RTD	[2][6][10]	3.6	1.5	2.2						
EXC-4000 MAGIC CARDS										
4000[c]PCI, 4000P104plus, 2000PCI carrier boards		4.1	1.3	1.1	1.0	1.6				1.2 [i]
M4K 1553/Px Module	[3][6][8][9][10]	6.7	1.6	2.4	1.6		1.4	2.0	1.7	1.7 [i]
M4K 429/RTx Module	[2][6][9][10][14]	3.6	1.5	2.2	1.2		1.1	1.4	1.3	2.1 [i]
M4K Discretes Module	[6][10]	3.1	1.2	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	1.4	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]	2.1	2.1				1.1	1.1	1.2	
M4K 717 Module		1.0								
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		2.2	1.2	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	1.1					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								

Excalibur Software Products Revision List

Date	Product	Drivers & Software Tools, by O/S				VxWorks		Linux		
		Win-x32	Win-x64	Labview	CVI	PPC	Pentium	32 bit	x64	Other
May 3, 2017	GUI Software (See below)									
M4K VME 708 Module	[7]	1.0								

Excalibur Software Products Revision List

May 3, 2017	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
Additional Products										
	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]	3.1	1.2				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		CD 7	CD 7					<u>1.0</u>	
	UNET 429		CD 1							
	MACC									
	DRAGON									
SOFTWARE / UTILITIES										
	[2] Mystic (429 Families)	5.2								
	[3] MerlinPlus (1553EP/Px)	7.0.1								
	[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	8.6								
	[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								
			<p>NOTES:</p> <p>Underlined Bold Italic number, e.g. <u>2.1</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>~ ShowHex is being upgraded in newer releases of Software Tools.</p> <p>The current version always supports earlier boards.</p>							