



μManager Summary Sheet (Rev 13)

Illumination System	Recognised in μManager as:	Required μManager version	USB Control	TTL Control (via external hardware)	Analogue Control (via external hardware)	CoolLED pE-Driver	CoolLED Adaptor μManager 1.4	CoolLED Adaptor μManager 2.0.0
pE-800 Series	pE-800	2.0.0, 1.4.22	Individual channel control	Individual channel control	Individual channel control	Only required pre-Windows 10: CoolLED pE-Driver	Windows 64-bit only pE-800.dll	Windows 10, 64-bit only. Only supported in the μManager 2.0 official release; not compatible in Nightly Builds CoolLED.dll
pE-400 ^{max}	pE-400max	2.0.0	Individual channel control	Global, individual and sequential channel control	N/A		N/A	
pE-400	pE-400	2.0.0	Global control	Global control	N/A			
pE-4000	pE-4000	1.4 -2.0.0	Individual channel control	Individual channel control	Individual channel control	Windows XP onwards. 32-bit & 64-bit: CoolLED pE-Driver	*Windows 64-bit only pE-4000.dll	
pE-300 ^{ultra} pE-340 ^{fura}	pE-300	1.4 – 2.0.0	Individual channel control	Global, individual and sequential channel control	N/A		*Windows 64-bit only pE-300.dll	
pE-300 ^{white}	pE-300	1.4 – 2.0.0	Individual channel control	Global control	N/A			
pE-2 (discontinued)	precisExcite	1.4 or later	Individual channel control	Individual channel control	N/A	Windows XP onwards. 32-bit & 64-bit: CoolLED pE-Driver	Present as standard	



pE-6501 pE-6501-8 pE-6501-8-FR	NI100X	1.4 or later	N/A	N/A	N/A	N/A	N/A	N/A
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* For the pE-300 Series and pE-4000, the device adaptors are present as standard from version 1.4.23 onwards, and therefore no additional .dll adaptor file is required. These .dll adaptor files are for version 1.4.22.

For more information:

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