

FASTCAM-Series DRIVER CD-ROM Rev. 2.40.32			Release Note
			2005/11/11
CD-ROM Revision FASTCAM-Series DRIVER CD-ROM Rev.2.40.32 (Domestic/Overseas common shipment version)			
PFV Revision PFV Ver.2432 SDK Ver.2972			
The contents of a folder in CD-ROM			
PFV setup	PFVSETUP		
Driver	Device driver FASTCAM-Ultima1024 FASTCAM-Ultima SE FASTCAM-PCI FASTCAM-PCI R2 FASTCAM-X1280PCI FATSCAM-ultima APX FATSCAM-ultima 512 FATSCAM-512PCI FASTCAM-APX RS FASTCAM-1024PCI		
SDK	FASTCAM series correspondence SDK ,Sample code ,SDK document		
Doc	PDF file inclusion of each camera manual ,Release Note		
DirectX	Microsoft DirectX Run time		

Functional addition		Bug fixed	Others
No.	Contents		Hardware Update
FASTCAM-APX RS			
1	Bug fixed that erroneously turns the pixel gain function back into the disabled status, if the application is restarted with the pixel gain function enabled, while the FASTCAM-APX RS Gigabit-Ether I/F is being used.		
2	Bug fixed which makes the camera fail to switch to the LIVE mode when the application is ended in the MEMORY mode while the FASTCAM-APX RS Gigabit-Ether I/F is being used.		
3	FcamGEth.dll changed (Ver.1.002)		
FASTCAM-1024PCI			
4	Bug fixed on the FASTCAM-1024PCI which makes the camera fail to record images properly in the second partition and thereafter when a RANDOM CENTER or RANDOM MANUAL trigger is used while the memory is partitioned.		
5	FcamPPCI.dll changed (Ver.1.004)		
FASTCAM-512PCI			
6	Bug fixed on the FASTCAM-512PCI which makes the camera fail to record images properly in the second partition and thereafter when a RANDOM CENTER or RANDOM MANUAL trigger is used while the memory is partitioned.		
7	Bug fixed on the FASTCAM-512PCI which makes the application end in an abnormal manner when the “Others” button is pressed while there is no Ext Sync In signal is being fed.		
8	FcamNPCI.dll changed (Ver.1.010)		
PFV-SDK			
9	Bug fixed which makes the PFV-SDK fail to read the data from the waveform input board when AVI 1.0 output data of over 2GB is stored in a divided form.		
10	Bug fixed which abnormally slows down replay of recorded images when AVI data is read using CODEC in the FileViewer mode.		

11	Bug fixed which makes the PFV fail to display the CODEC selection dialog for storing AVI data when the system is logged on out of the administrator right.	
12	Bug fixed which, when an INTERFACE waveform input board is used, erroneously makes the system get stuck to channel 2 when the board is opened and closed in a repeated manner.	
Miscellaneous		
13	FASTCAM-PCI R2 Hardware Manual updated (Japanese/English)	
14	FASTCAM-APX RS Hardware Manual updated (Japanese/English)	

End of documents