

FASTCAM-Series DRIVER CD-ROM Rev. 2.40.30			Release Note
			2005/08/30
CD-ROM Revision FASTCAM-Series DRIVER CD-ROM Rev.2.40.30 (Domestic/Overseas common shipment version)			
PFV Revision PFV Ver.2430 SDK Ver.2970			
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	FASTCAM-APX RS Gigabit-Ether I/F compatibility		Needed
2	FCamGEth.dll addition		Needed
3	GEthLib.dll addition		Needed
FASTCAM-1024PCI			
4	Bug fixed which had caused defects in recording and playback when more than nine partitions were set on a FASTCAM-1024PCI camera with memory of over 2 banks (4 memory cards) installed.		
5	FCamPPCI.dll changed (Ver.1.002)		
PFV・SDK			
6	Function added that enables restoring in Bayer format of Bayer image data originally stored in RAW/RAWW format in a color camera. Application is limited to image data that can be transformed from Bayer data to color image data.		
7	Function added that moves the current frame cursor to a mouse-clicked position on the playback slider bar.		
8	Improvement made to the method of sampling start determination when Interface-made waveform input board is used.		
9	Bug fixed that had caused abnormal finishes of the PFV when restoring Bayer-stored image data in the lower-bit position in RAWW format.		
10	Bug fixed that had caused faulty color change of original image when restoring image data, originally stored in the lower-bit position in RAWW format, in the higher-bit position in RAWW format.		
11	Bug fixed that had caused playback failure on File Viewer of a portion of image data beyond the first 1GB, a part of image data of 1GB to 3GB originally stored in AVI2.0 format.		
12	Bug fixed that had caused update failure of the LUT content in the information display area when the value on the LUT is changed from the right-click pull-down menu.		

13	Bug fixed that had caused abnormal finishes of the PFV when RAWW color image is rotated on File Viewer.	
14	Bug fixed that had caused intermittent faulty finishes of the PFV when reading PCS file by Option.	
Miscellaneous		
15	FASTCAM-MAX I.I Hardware Manual added (Japanese/English)	
16	PFV Application Manual updated (Japanese/English)	
17	C++ SDK Reference Manual updated (Japanese/English)	
18	VB SDK Reference Manual updated (Japanese/English)	

End of documents