

DTE-COMPATIBLE CAMERAS, FILE FORMATS, AND FRAME RATES

Focus DTE Recorders work with any camera that has a FireWire (IEEE-1394) connection and will record in the popular file formats that are offered on most DV and HDV cameras. For cameras that record in proprietary native file formats, such as Canon, JVC, and Panasonic, Focus offers manufacturer-specific models.



- Q: Will my camera work with a Focus DTE Recorder?
- A: If your camera has a FireWire (IEEE-1394) connection, and it supports a popular DV or HDV file format, it will work with a Focus DTE Recorder. If you have a camera that uses a proprietary native file format, Focus offers manufacturer-specific models.

Compatible Cameras, File Formats, and Frame Rates

MODEL	FS-100	FS-H200	FS-H200 Pro	FS-5	FS-CV	MR-HD100		
CANON								
RECOMMENDED CAMERA AND DTE RECO	ORDER COMBINATIONS							
XL1 ⁵					•			
XL1S					•			
XL2					•			
GL1					•			
GL2					•			
XL-HIS/HIA					•			
XL H1					•			
XH A1/A1S					•			
XH G1/G1S					•			
MiniDV/HDV Cams		• ²	•2	• ²				
Don't see your camera listed?								
Q: My camera isn't included in the list of recordA: Yes, any camera that has a FireWire (IEEE-139)					rk with the DTE rec	orders listed below		
COMPATIBILE FILE FORMATS AND FRAME	RATES							
DV								
AVI (Canopus, Matrox, Type 1)		•	•	•	•			
AVI Type 2 24p		•	•	•	•			
MXF (Avid)								
OMF (Avid, Pinnacle)								





MODEL	FS-100	FS-H200	FS-H200 Pro	FS-5	FS-CV	MR-HD100
DV (continued)	'	'			'	
QuickTime 24p		•	•	•	•	
Raw		•	•	•	•	
HDV						
.m2t (all HDV frame rates)		•	•	•	•	
MXF 720p 30, 1080i 50/60			•	•	•	
QuickTime 1080i 50/60		•	•	•	•	
QuickTime 1080i 24F/25F/30F					•	
JVC						
RECOMMENDED CAMERA AND DTE RECORDER	COMBINATIONS					
GY-HD10						• ²
GY-HD100						•
GY-HD101						•
GY-HD200/200B ⁵						⊕ 1, 5
GY-HD250						● 1, 5
GR-HD1						• 2
GY-DV300		• ²	• ²	• ²		
GY-DV500						• ²
GY-DV700						• 2
GY-DV5000						•
GY-DV5100						•
MiniDV/HDV Cams		• ²	• ²	• 2		
Don't see your camera listed?						
Q: My camera isn't included in the list of recommended A: Yes, any camera that has a FireWire (IEEE-1394) port					k with the DTE reco	orders listed below.
COMPATIBILE FILE FORMATS AND FRAME RATES						
DV						
AVI (Canopus, Matrox, Type 1)		•	•	•		•
AVI Type 2 24p		•	•	•		•
MXF (Avid)			•	•		•
OMF (Avid, Pinnacle)						
Out al-Time 24a				•		
QuickTime 24p		•	•			•
Raw		•	•	•		•
		•	0	•		•
Raw		•	•	•		•
Raw HDV						
Raw HDV .m2t (all HDV frame rates)			•	•		•
Raw HDV .m2t (all HDV frame rates) MXF 720p 30, 1080i 50/60 (Avid)			•	•		•
Raw HDV .m2t (all HDV frame rates) MXF 720p 30, 1080i 50/60 (Avid) QuickTime 720p 24		٠	•	•		•
Raw HDV .m2t (all HDV frame rates) MXF 720p 30, 1080i 50/60 (Avid) QuickTime 720p 24 QuickTime 720p 25		• 3	• • • • • • • • • • • • • • • • • • • •	•		• • • 3





MODEL	FS-100	FS-H200	FS-H200 Pro	FS-5	FS-CV	MR-HD100
PANASONIC						
RECOMMENDED CAMERA AND DTE RECORDER CO	OMBINATIONS					
AG-DVC7	•2	•2	• 2	•2		
AG-DVC30	•2	• ²	•2	•2		
AG-DVC60	• ²	• ²	• 2	• ²		
AG-DVX100/100B	•	•2	•	•		
AG-HVX200/HVX200A	•					
AG-HPX170	•					
AG-HPX300	•					
AG-HPX500	•					
AJ-HDX900	•					
AJ-HPX2000	•					
AJ-SDC905	•					
AJ-SDC615	•	•	•	•		
MiniDV Cams	●2	•2	•2	• ²		
Don't see your camera listed?						
Q: My camera isn't included in the list of recommended A: Yes, any camera that has a FireWire (IEEE-1394) port an					k with the DTE reco	orders listed below.
COMPATIBILE FILE FORMATS AND FRAME RATES						
DV						
AVI (Canopus, Matrox, Type 1)	•	•	•	•		
AVI Type 2 24p						
MXF (Avid)	•		•	•		
MXF (P2)	•					
OMF (Avid, Pinnacle)	•					
QuickTime 24p	•	•	•	•		
Raw	•	•	•	•		
HDV						
.m2t (all HDV frame rates)		•	•	•		
MXF (P2, P2 PN)	•					
MXF 720p 30, 1080i 50/60			•	•		
QuickTime 720p 25			•	•		
QuickTime 720p 30		•	•	•		
QuickTime 1080i 50/60		•	•	•		
QuickTime PN	•					
QuickTime Reference Movie Support	•					
SONY						
RECOMMENDED CAMERA AND DTE RECORDER CO	OMBINATIONS					
DSR-PD100		•2	•2	•2		
DSR-PD150		•2	•2	•2		
DSR-PD170		•2	•2	• 2		



DTE-COMPATIBLE CAMERAS, FILE FORMATS, AND FRAME RATES



MODEL	FS-100	FS-H200	FS-H200 Pro	FS-5	FS-CV	MR-HD100
DSR-PDX10		• ²	•2	• ²		
DSR-250		• ²	•2	• ²		
DSR-300A		• ²	•2	• ²		
DSR-370		•	•	•		
DSR-400		•	•	•		
DSR-450		•	•	•		
DSR-500		•	•	•		
DSR-570		•	•	•		
PDW-510		● 6	6	• 6		
PDW-530		● 6	6	• 6		
HDR-FX1		• ²	•2	• 2		
HDR-FX7		• ²	⊕2,8	● 2, 8		
HDR-FX1000		• ²	⊕2,8	● 2, 8		
HVR-Z1		• ²	•2	• 2		
HVR-A1		• ²	⊕2,8	● 2, 8		
HVR-V1		• ²	⊕2,8	● 2, 8		
HDR-HC3		• ²	⊕2,8	● 2, 8		
DCR-VX1000		• ²	•2	• 2		
DCR-VX2000		• ²	•2	• 2		
DCR-VX2100		• ²	•2	• 2		
MiniDV/HDV Cams		• ²	•2	• ²		
Digital 8 Cams		• ²	• 2	•2		
PMW-EX1		• 7	•7	•7		
PMW-EX3		• 7	•7	•7		
HVR-S270		• ²	•2	•2		
HVR-HD1000		• ²	•2	• 2		
HVR-Z5		• ²	⊕2,8	● 2,8		
HVR-Z7		• ²	€2,8	• 2, 8		

¹ Requires v2.2 software upgrade. 720p24/25/30 use only.

Corporate Headquarters

Focus Enhancements 1370 Dell Avenue Campbell, CA 95008

P 800 338 3348 (toll free)

P 408 866 8300

F 408 866 4859 E sales@focusinfo.com E asiapac@focusinfo.com European Headquarters

COMO Computer & Motion GmbH A Focus Enhancements Company Lise-Meitner-Str.15

24223 Schwentinental

Germany

P +49 4307 8358 0 F +49 4307 8358 99

E emea@focusinfo.com

©2009. Focus Enhancements, Inc. Specifications are subject to change. All brand and product names are trademarks of their respective companies. 12/09 MANL-1164-02

² Requires a tape in the camera in order to trigger FS recordings.

³ JVC GY-HD100, GY-HD110, GY-HD200/200B, and GY-HD250 only

⁴ JVC GY-HD200/200B and GY-HD250 only

⁵ Requires v3.0 software update for 720p50/60 QuickTime recording.

⁶ DV25 mode only

⁷ HD SP Mode only (25Mb/s)

⁸ Requires v 2.0 firmware