

# FUTUREVIDEO EQUIPMENT COMPATIBILITY CHART (NTSC)

## GENERAL COMPATIBILITY INFORMATION

FutureVideo models shown below have either been directly tested or are known to be compatible with the VCRs and Camcorders shown in the chart. Other models may be compatible which are not shown in the chart. Please check our web-site for the latest compatibility information. Use the Device Code & Driver Type shown in the right column to match the transport characteristics. Only RS-232C Protocols require the specific Driver Code shown in the right hand column. Other protocol Drivers will be automatically selected when the FV Control Cable is plugged-into the controller. All VCRs/camcorders must have a linear time display (not a 4-digit counter) & a shuttle lock mode.

## VCRs

MFR	MODEL NUMBER	TAPE FORMAT	CONTROL PROTOCOL	FV CONTROL CABLE	FV CONTROLLER SERIES	DEVICE CODE/DRIVER
Hitachi	VL-S100	SVHS	RS-422A	Special Order	100, 200, 3300	5
JVC	BR-D50?, D51?	Digital-S	RS-422A	FV0077	100, 200, 3300	3
JVC	BR-D80, D85	Digital-S	RS-422A	FV0077	100, 200, 3300	3
JVC	BR-D350?, D750	Digital-S	RS-422A	FV0077	100, 200, 3300	3
JVC	BR-S500??	SVHS	RS-422A	FV0077	100, 200, 3300	3
JVC	BR-S500??	SVHS	RS-232C	FV0075	100, 200, 3300	3 R5
JVC	BR-S522?, S525	SVHS/SVHS-C	RS-422A	FV0077	100, 200, 3300	3
JVC	BR-S605U?	SVHS	RS-232C	FV0075	100, 200, 3300	1 R5
JVC	BR-S605UB?	SVHS	RS-232C	FV0075	100, 200, 3300	2 R5
JVC	BR-S622?	SVHS/SVHS-C	RS-422A	FV0077	100, 200, 3300	3
JVC	BR-S800?	SVHS	RS-422A	FV0077	100, 200, 3300	3
JVC	BR-S800?	SVHS	RS-232C	FV0075	100, 200, 3300	3 R5
JVC	BR-S822	SVHS/SVHS-C	RS-422A	FV0077	100, 200, 3300	3
JVC	SR-S365	SVHS	RS-232C	FV0075	100, 200, 3300	4 R5
Panasonic	AG-1960	SVHS	Control-M	FV0050	100, 200, 3300	4
Panasonic	AG-1970	SVHS	Control-M	FV0050	100, 200, 3300	5
Panasonic	AG-1980	SVHS	Control-M	FV0050	100, 200, 3300	6
Panasonic	AG-5700	SVHS	RS-232C	FV0074	100, 200, 3300	1 R6
Panasonic	AG-7650?, 7750	SVHS	RS-422A	FV0077	100, 200, 3300	2
Panasonic	AG-DS540?, DS545?	SVHS	RS-422A	FV0077	100, 200, 3300	2
Panasonic	AG-DS550, DS555	SVHS	RS-422A	FV0077	100, 200, 3300	2
Panasonic	AG-DS840?, DS850	SVHS	RS-422A	FV0077	100, 200, 3300	2
Panasonic	AG-DV2000	DVCPRO	Control-M	FV0050	100, 200, 3300	7
Panasonic	AJ-D230?	DVCPRO	RS-232C	FV0074	100, 200, 3300	2 R6
Panasonic	AJ-D640?, D650, D750	DVCPRO	RS-422A	FV0077	100, 200, 3300	2
Panasonic	MD830	SVHS	RS-232C	FV0074	100, 200, 3300	1 R6
Panasonic	AU series (selected)	MI	RS-422A	FV0077	100, 200, 3300	4
Panasonic	PV-S4680, S4690, S7680	SVHS	Control-M	FV0050	100, 200, 3300	2
Sanyo	GVR-S950, S955	SVHS	RS-422A	FV0077	100, 200, 3300	1
Sony	BUV series (selected)	U-Matic	RS-422A	FV0077	100, 200, 3300	4
Sony	BVW series (selected)	Betacam SP	RS-422A	FV0077	100, 200, 3300	4
Sony	CVD-500 (V-Deck)?	Hi8 (8mm Record)	Control-L (2.5mm)	FV0051	100, 200, 3300	4
Sony	CVD-500 (V-Deck)?	Hi8 (8mm Record)	VISCA	FV0076	100, 200, 3300	1 R7
Sony	CVD-1000 (V-Deck)?	Hi8	VISCA	FV0076	100, 200, 3300	1 R7
Sony	DHR-1000	DVCAM	Control-L (2.5mm)	FV0051	100, 200, 3300	4
Sony	DSR-11, DSR-25, DSR-30	DVCAM	Control-L (2.5mm)	FV0051	100, 200, 3300	4
Sony	DSR-20	DVCAM	RS-232	FV0075	100, 200, 3300	4 R8
Sony	DSR-45**	DVCAM	RS-422	FV0077	100, 200, 3300	3
Sony	DSR-1500,1600,1800,2000	DV/DVCAM/DVCPRO	RS-422	FV0077	100, 200, 3300	3
Sony	EV-A40, A50, C40	8mm	Control-L (2.5mm)	FV0051	100, 200, 3300	3
Sony	EV-C100, C200	Hi8	Control-L (2.5mm)	FV0051	100, 200, 3300	3
Sony	EV-S550	8mm	Control-L (2.5mm)	FV0051	100, 200, 3300	3
Sony	EV-S2000, S3000	Hi8	Control-L (2.5mm)	FV0051	100, 200, 3300	3
Sony	EV-S5000?, S7000?	Hi8	Control-L (2.5mm)	FV0051	100, 200, 3300	4
Sony	EVO-540	8mm	Control-L (2.5mm)	FV0051	100, 200, 3300	3
Sony	EVO-550H?	Hi8	Control-L (2.5mm)	FV0051	100, 200, 3300	4
Sony	EVO-9650, 9720	Hi8	RS-232C	FV0079	100, 200, 3300	2 R8
Sony	EVO-9800A, 9850	Hi8	RS-422A	FV0077	100, 200, 3300	4
Sony	PVW series (selected)	Betacam SP	RS-422A	FV0077	100, 200, 3300	4
Sony	SLV-R5	SVHS	Control-L (5-pin)	FV0049	100, 200, 3300	3
Sony	SLV-R1000	SVHS	Control-L (2.5mm)	FV0051	100, 200, 3300	3
Sony	SVO-160?	VHS	Control-L (5-pin)	FV0049	100, 200, 3300	3
Sony	SVO-2000	SVHS	Control-L (5-pin)	FV0049	100, 200, 3300	3
Sony	SVO-2100?	SVHS	RS-232C	FV0075	100, 200, 3300	4 R8
Sony	SVO-5800, 9600	SVHS	RS-422A	FV0077	100, 200, 3300	3
Sony	SVP-5600?, 9000?	SVHS	RS-422A	FV0077	100, 200, 3300	3
Sony	UVW-1600?, 1800	Betacam SP	RS-422A	FV0077	100, 200, 3300	4
Sony	VO series (selected)	U-Matic	RS-422A	FV0077	100, 200, 3300	4

## APPLICATION NOTES FOR VCRs

? Hi8 RC Time Code (RCTC) ? Requires JVC SA-K17U RS-232C Serial Interface Board ? Requires JVC SA-K26U RS-422A Serial Interface Board ? Requires JVC SA-K27UA RS-232C Serial Interface Board ? Requires JVC SA-K37U RS-232C Serial Interface Board ? Requires Sony SVBK-10 RS-232C Serial Interface Board  
 ? Source only ? Hi8 RC time code (read only) & Industrial 8mm time code (read only), \*\* Also has RS-232C and LANC control

**CAMCORDERS**

MFR	MODEL NUMBER	TAPE FORMAT	CONTROL PROTOCOL	FV CONTROL CABLE	FV CONTROLLER SERIES	DEVICE CODE
Canon	ES6000?	Hi8	Control-L (2.5mm)	FV0051	100, 200, 3300	4
Canon	L2?, LX200?	Hi8	Control-L (2.5mm)	FV0051	100, 200, 3300	4
Nikon	VN-960	Hi8	Control-L (2.5mm)	FV0051	100, 200, 3300	3
Ricoh	R-18H	Hi8	Control-L (2.5mm)	FV0051	100, 200, 3300	3
Ricoh	R-808H?	Hi8	Control-L (2.5mm)	FV0051	100, 200, 3300	4
Panasonic	AG-EZ1?, PV-DV1000?	Mini DV	Control-M	FV0050	100, 200, 3300	3
Sony	CCD-FX710	Hi8	Control-L (2.5mm)	FV0051	100, 200, 3300	3
Sony	CCD-TR500, TR600	Hi8	Control-L (2.5mm)	FV0051	100, 200, 3300	3
Sony	CCD-TR700?	Hi8	Control-L (2.5mm)	FV0051	100, 200, 3300	4
Sony	CCD-TR3000?, TR3300?	Hi8	Control-L (2.5mm)	FV0051	100, 200, 3300	4
Sony	CCD-TRV70	Hi8	Control-L (2.5mm)	FV0051	100, 200, 3300	3
Sony	CCD-TRV81?	Hi8	Control-L (2.5mm)	FV0051	100, 200, 3300	4
Sony	CCD-V101, V701	Hi8	Control-L (2.5mm)	FV0051	100, 200, 3300	3
Sony	CCD-V801?	Hi8	Control-L (2.5mm)	FV0051	100, 200, 3300	4
Sony	CCD-VX3?	Hi8	Control-L (2.5mm)	FV0051	100, 200, 3300	4
Sony	DCR-VX700?, VX1000?	Mini DV	Control-L (2.5mm)	FV0051	100, 200, 3300	4
Yashica	KD-HI50	Hi8	Control-L (2.5mm)	FV0051	100, 200, 3300	3
Yashica	KD-170?	Hi8	Control-L (2.5mm)	FV0051	100, 200, 3300	4
Yashica	KX-H1, 3U, V1U	Hi8	Control-L (2.5mm)	FV0051	100, 200, 3300	3

**APPLICATION NOTES FOR CAMCORDERS**

? Hi8 RC Time Code (RCTC) ? Source only

**MODULAR DIGITAL MULTI-TRACK AUDIO RECORDERS**

MFR	MODEL NUMBER	TAPE FORMAT	CONTROL PROTOCOL	FV CONTROL CABLE	FV CONTROLLER SERIES	DEVICE CODE
Fostex	D-30	DAT	RS-422A	FV0077	100, 200	5
Fostex	RD-8	ADAT (SVHS)	RS-422A	FV0077	100, 200	11
Sony	PCM-800?	DTRS (Hi8)	RS-422A	FV0077	100, 200	12
Tascam	DA-88?	DTRS (Hi8)	RS-422A	FV0077	100, 200	12

**APPLICATION NOTES FOR MDMs**

? Requires Sony DABK-801 Interface Board ? Requires Tascam SY-88 Interface Board

**VIDEO LASER DISK PLAYERS**

MFR	MODEL NUMBER	TAPE FORMAT	CONTROL PROTOCOL	FV CONTROL CABLE	FV CONTROLLER SERIES	DEVICE CODE/DRIVER
Sony	LDP-1200, 1450, 1500	Laservision	RS-232C	FV0079	100, 200, 3300	1 R8
Sony	LDP-1550, 2000, 3600	Laservision	RS-232C	FV0079	100, 200, 3300	1 R8
Sony	MDP-1100, 1150, 1700	Laservision & CD	RS-232C	FV0079	100, 200, 3300	1 R8

**VIDEO MIXERS, SEGS, & TITLERS**

MFR	MODEL NUMBER	TRIGGER TYPE	CONTROL PROTOCOL	FV CONTROL CABLE	FV CONTROLLER SERIES
NewTek	Video Toaster 2.x, 3.x	GPI	On/Off	FV0073	3300 VX, 3300 PLUS
Panasonic	WJ-AVE55	GPI	RS-232C	FV0053, FV0089	3300 VX, 3300 PLUS
Panasonic	WJ-MX20	GPI	RS-422A	FV0053, FV0063	3300 PLUS
Panasonic	WJ-MX30, WJ-MX50	GPI	RS-232C	FV0053, FV0088	3300 PLUS
Pinnacle	GeniePlus	GPI	On/Off	FV0053	3300, 3300 VX, 3300 PLUS
Sony	XV-D1000	GPI	On/Off	FV0053	3300, 3300 VX, 3300 PLUS
Videonics	MX-1/MX-PRO	GPI	TTL	FV0087	3300 VX, 3300 PLUS
Videonics	TM-2000, TM-3000	GPI	On/Off	FV0087	3300, 3300 VX, 3300 PLUS

**NON-LINEAR EDITING SYSTEMS**

MFR	MODEL NUMBER	APPLICATION SOFTWARE	FV PLUG-IN SOFTWARE	FV CONTROLLER SERIES
Canopus	DVRex	Adobe Premiere 5.x	FV0036	100, 200, 3300
Data Translation	Broadway 2.5	Ulead MediaStudio 5.x	FV0034	100, 200, 3300
Digital Video Arts	Wake	Ulead MediaStudio 5.x	FV0034	100, 200, 3300
Fast	A/V Master	Ulead MediaStudio 5.x	FV0034	100, 200, 3300
Matrox	RT2000	Adobe Premiere 5.1/6.x	FV0036	100, 200, 3300
Miro	DC20 PLUS	Ulead MediaStudio 5.x	FV0034	100, 200, 3300
Miro	DC30, DC30 PLUS	Adobe Premiere 5.1/6.x	FV0036	100, 200, 3300
Truevision	Bravado 1000, 2000	Adobe Premiere 5.1 /6.x	FV0036	100, 200, 3300
Truevision	Targa 1000, 2000,3000	Adobe Premiere 5.1 /6.x	FV0036	100, 200, 3300

**APPLICATION NOTES FOR NON-LINEAR EDITING SYSTEMS**

Non-linear Plug-in Software is included with Media Commander 100, Media Commander 200, &amp; V-STATION 3300 PLUS systems.

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