

Main Menu							
Menu text		User	Values	Default	Blocked if	File	Comments
VF	>>	0					
Lens	>>	0					
Video	>>	2					
Install	>>	0					
Files	>>	1					
Security	>>	0					

VF Menu						
Menu text	User	Values	Default	Blocked if	File	Comments
<b>VF mon</b>	2	Y,R,G,B,-G	Y	-	Op.	
<b>VF Contour</b>	>>					
VF Contour	2	On, Off	On	-	Op.	
Level	2	0..99	50	VF cont. Off	Op.	
<b>Focus Assist</b>	0	On,Off	On	-	Op.	
<b>Zebra</b>	>>					
Zebra	3	On,Off	Off	2" VF used	Op.	
zebra mode	3	Level, band	Level	Zebra Off	Op.	
zebra level (%)	3	0..99	90	Zebra Off	Op.	
zebra contrast	3	0..99	15	Zebra Off	Op.	
<b>Centre Cross</b>	0	On,Off	Off	-	Op.	
<b>Focus Ind.</b>	0	On,Off	Off	No SuperXPander	Op.	
<b>Zoom Ind.</b>	0	On,Off	Off	-	Op.	
<b>Box downright</b>	0	Fltr,Off	Off	-	Op.	
<b>Safe Area</b>	0	On,Off	Off	-	Op.	
<b>Safe Area Type</b>	0	16:9, 15:9, 14:9	16:09	-	Op.	
<b>Mon CentreCross</b>	0	On, Off	Off	-	Op.	
<b>Mon 1.85 Marker</b>	0	On, Off	Off	-	Op.	
<b>Ind. White</b>	2	0..99	70	-	Op.	
<b>Ind. Black</b>	2	0..99	30	-	Op.	
<b>Display</b>	2	On, Time	Time	-	Op.	
<b>Menu Time</b>	3	0..10 sec.	10	Display On	Op.	
<b>Info Time</b>	3	0..20 sec.	5	-	Op.	
<b>Rotary Speed</b>	3	0..10 sec.	5	-	Op.	
<b>EXT Aspect Ratio</b>	0	4:3,16:9	4:3	-	Op.	
<b>VF Zoom Switch</b>	0	Mom., Alt.	Mom.	-	Op.	

Lens Menu						
Menu text	User	Values	Default	Blocked if	File	Comments
Lens Type	0	Std,WA	Std	-	Op.	
Auto Iris	0	On, Off	Off	SuperXPander		
Peak/Average	3	0..99	65	Auto Iris off	Sc.	
Auto iris setp.	3	0..99	35	-	Sc.	
Mom. iris setp.	3	0..99	35	-	Sc.	
Manufacturer	0	Fuj, Ang, Can, Other	Fuj	-	-	
Extended iris >>	3					
Gain speed	S	0..99	5	-	Op.	
ExpTimeSpeed	S	0..99	4	-	Op.	
Min iris	3	F5.6, 8, 11, 16	F16.0	-	Op.	
Max iris	3	F1.4, 2, 2.8, 4, 5.6	F2.0	-	Op.	
Min exp time	3	1/100, 1/200, 1/500	1/500	-	Op.	
Max Gain (dB)	3	0..15 (steps of 3)	15dB	-	Op.	
Autoiris const >>	3					
Iris gain		5..10	5	-	Op.	
VTR Switch	0	Alt,Mom	Alt	-		

Video Monitoring Menu						
Menu text	User	Values	Default	Blocked if	File	Comments
<b>Contour</b> >>						
Contour	S	Off, On	On	-	Sc.	
Contour level	3	00..99	50	Contour = Off	Sc.	
<b>Gain</b> >>						
Red	3	0..99	50	-	Sc.	
Green	3	0..99	50	-	Sc.	
Blue	3	0..99	50	-	Sc.	
<b>Black</b> >>						
Red	3	0..99	50	-	Sc.	
Green	3	0..99	50	-	Sc.	
Blue	3	0..99	50	-	Sc.	
Master	3	0..99	50	-	Sc.	
<b>Knee</b> >>						
Knee	2	Off, On	Off	-	Sc.	
Point M	3	0..99	50	knee <> var	Sc.	
Slope M	3	0..99	60	knee <> var	Sc.	
<b>SkinMatrix</b>	3	On, Off	On		Sc.	

Install Menu						
Menu text	User	Values	Default	Blocked if	File	Comments
<b>Format</b>	2	1080i50, 1080i59, 1080psf23, 1080psf24, 1080psf25, 1080psf29, 1080i59-23, 720p50, 720p59, 720p59-23, 720p59-25, 720p59-29	-	-	-	
<b>Output Mode</b>	1	YCrCb, FilmStream, RGB, HD Stream	YCrCb	-	-	
<b>Metadata</b>	0	Off, Full Field, 2L in Vid, 2L bfr Vid	Off	-	-	
<b>IR receiver</b>	0	Off, On	Off	-	Op.	
<b>OnAir Lamp</b>	0	Off, On	On	VF<> 7"	Op.	
<b>Audio</b> >>	0	Off, On	Off	-	Op.	
Audio gain	2	-22, -28, -34, -40, -46, - 52, -58, -64	-22db	-	Op.	
<b>Shutter</b> >>						
Lighting	1	-10..+10	0	Exp.<> 50,60Hz	Sc.	
Shutter Adjust >>	1					
Shutter motor	1	On, Off	On	-	Sc.	
Shutter angle	1	144.0..354.0	354.0	-	Sc.	
<b>Gain preset</b> >>						
Gain - (dB)	2	-3, -6	-6dB	-	Op.	
Gain + (dB)	2	3,6,9	3dB	-	Op.	
Gain ++ (dB)	2	6,9,12	6dB	-	Op.	
<b>Autowhite</b>	S			Coltemp<>AW		
Awb speed	S	0..99	4	-	Op.	
Awb gain	S	0..99	10	-	Op.	
<b>Timing</b>	S					
H. Phase	S	0..99	50	-	Op.	
<b>PCI Id</b>	S	0..8	1	-		

Security Menu						
Menu text	User	Values	Default	Blocked if	File	Comments
<b>Installed Level</b>	2	user0..user3	u3	no owner card, no PIN	-	
<b>Run Hours</b> >>				no owner card, no PIN		
Days ago	2	0 ... 30	0		-	
<b>Set Time</b> >>						
Hour	2	0 ... 23	-		-	
Minute	2	0 ... 59	-		-	
<b>Set Date</b> >>						
Year	2	0 ... 99	-		-	
Month	2	1 ... 12	-		-	
Day	2	1 ... 31	0		-	
<b>PIN code</b> >>				no owner card, no PIN		
Four digits	0	0000 ... 9999	0000	-	-	
<b>Customer files</b> >>				no owner card, no PIN		
Store cust. Scene	0	Exec		-		
Store cust. Oper	0	Exec		-		
Store cust. VTR	0	Exec		no DVCPRO		
<b>Green Button</b> >>				no owner card, no PIN		
Standard	0	Factory/Customer	Factory	-		
Scene file	0	On,Off	On	-		
Operator file	0	On,Off	On	-		
VTR file	0	On,Off	Off	no DVCPRO		

Files Menu						
Menu text	User	Values	Default	Blocked if	File	Comments
<b>Store scenefile</b> >>						
File select	2	SCAM1..4, SCARD 1..4	-	-	-	
Store	2	Exec	-	-	-	
<b>Recall scenefile</b> >>						
File select	2	STANDARD, SCAM1..4, SCARD 1..4	-	-	-	
Recall	2	Exec	-	-	-	
<b>Store oper. file</b> >>						
File select	1	OCAM 1, OCARD 1..2	-	-	-	
Store	1	Exec	-	-	-	
<b>Recall oper. file</b> >>						
File select	1	STANDARD, OCAM 1, OCARD 1..2	-	-	-	
Recall	1	Exec	-	-	-	
<b>Attributes</b> >>						
File select	2	available files	-	-	-	
File name	2		-	-	-	
Attribute	2	R/W, R	R/W	no card	-	
<b>Standard files</b> >>				not installed		
Standard settings	2	Exec	-	-	-	

Diagnostic Menu						
Menu text	User	Values	Default	Blocked if	File	Comments
Adaptor Type	2	...	-	-	-	
Sensor Type	2	...	-	-	-	
Sensor Voltage	2	Ok, NotOk	-	-	-	
Shutter Run	2	Run, Stop	-	-	-	
Front Power	2	Ok, NotOk	-	-	-	
Cam. 12nc	2	...	-	-	-	
Cam. Version		...	-	-	-	
Cam. Status	2	...	-	-	-	
Cam. Boot ver.	2	...	-	-	-	
Cam. FPGA ver.	2	...	-	-	-	
Adapter Version		...	-	-	-	
PPG Status	2	...	-	-	-	
DVP Status	2	...	-	-	-	

Service Menu						
Menu text	User	Values	Default	Blocked if	File	Comments
Sawtooth	3	Off, On	Off	-	-	
Sawt Select	3	PrPr, Asic	PrPr	-	-	
ViPr Test	S	Int, Ext	Int	-	-	
LPC	S	Off, On	On	-	-	
BPC	S	Off, On	On	-	-	
Chroma	0	Off, On	On	-	-	
Shutter phase	S	-30..+30	0	-	-	
Scaler	>>		-	-	-	
EPLD Test	3	Off,Sawt,Bars	Off	-	-	
Chroma	0	Off, On	On	-	-	

Main Menu							
Menu text		User	Values	Default	Blocked if	File	Comments
<b>VF</b>	>>	0					
<b>Lens</b>	>>	0					
<b>Video</b>	>>	2					
<b>Install</b>	>>	0					
<b>Files</b>	>>	1					
<b>Security</b>	>>	0					
<b>Diagnostics</b>	>>	2					
<b>Service</b>	>>	3					

VF Menu						
Menu text	User	Values	Default	Blocked if	File	Comments
<b>VF mon</b>	2	Y,R,G,B,-G	Y	-	Op.	
<b>VF Contour</b>	>>					
VF Contour	2	On, Off	On	-	Op.	
Level	2	0..99	95	VF cont. Off	Op.	
<b>Focus Assist</b>	0	On,Off	On	-	Op.	
<b>Zebra</b>	>>					
Zebra	3	On,Off	Off	2" VF used	Op.	
zebra mode	3	Level, band	Level	Zebra Off	Op.	
zebra level (%)	3	0..99	90	Zebra Off	Op.	
zebra contrast	3	0..99	15	Zebra Off	Op.	
<b>Centre Cross</b>	0	On,Off	Off	-	Op.	
<b>Audio Bar</b>	0	On,Off	Off	-	Op.	
<b>Focus Ind.</b>	0	On,Off	Off	No SuperXPander	Op.	
<b>Iris Ind.</b>	0	On,Off	Off	SuperXPander	Op.	
<b>Zoom Ind.</b>	0	On,Off	Off	-	Op.	
<b>Box downright</b>	0	Fltr,Off	Off	-	Op.	
<b>Safe Area</b>	0	On,Off	Off	-	Op.	
<b>Safe Area type</b>	0	16:9, 15:9, 14:9	16:9	-	Op.	
<b>Marker</b>	0	Off,16:9,15:9,14:9	Off	-	Op.	
<b>Marker 4:3</b>	0	On,Off	Off	-	Op.	
<b>Marker Type</b>	0	Dot,Shad, Both	Off	-	Op.	
<b>Mon Centre cross</b>	0	On,Off	Off	-	Op.	
<b>Mon 1:85 marker</b>	0	On,Off	Off	-	Op.	
<b>Ind. White</b>	2	0..99	28	-	Op.	
<b>Ind. Black</b>	2	0..99	30	-	Op.	
<b>Display</b>	2	On,Time	Time	-	Op.	
<b>Menu Time</b>	3	0..10 sec.	10	Display On	Op.	
<b>Info Time</b>	3	0..20 sec.	5	-	Op.	
<b>Rotary Speed</b>	3	0..10	5	-	Op.	
<b>VF Notch</b>	2	On,Off	Off	-	Op.	
<b>EXT Aspect Ratio</b>	0	4:3,16:9	4:3	-	Op.	
<b>VF Zoom switch</b>	0	Mom, Alt	Mom	-	Op.	

Lens Menu						
Menu text	User	Values	Default	Blocked if	File	Comments
Lens Type	0	Std,WA	Std	-	Op.	
Auto Iris	0	On, Off	Off	SuperXPander		
Peak/Average	3	0..99	65	Auto Iris off	scene	
AutoIris Setpoint	3	0..99	35	-	scene	
Mom. Iris Setpoint	3	0..99	50	-	scene	
Manufacturer	0	Fuj, Ang, Can, Other	Fuj	-	-	
Extended iris	>> 3					
GainSpeed	S	0..99	5	-	Op.	
ExpTimeSpeed	S	0..99	4	-	Op.	
Min iris	3	F5.6, 8, 11, 16	F16.0	-	Op.	
Max iris	3	F1.4, 2, 2.8, 4, 5.6	F2.0	-	Op.	
Min exp time	3	1/100, 1/200, 1/500	1/500	-	Op.	
Max Gain (dB)	3	0..15 (steps of 3)	15dB	-	Op.	
Autoiris const	>> 3					
Iris gain		5..10	-	-	-	
VTR Switch	0	Alt,Mom	Alt	-		

Video Menu						
Menu text	User	Values	Default	Blocked if	File	Comments
Colour filter	2	00 .. 99	50	3k2, 5K6, 7K5, AWC	Sc.	
Contour >>						
Contour	S	Off, On	On	-	Sc.	
Level	3	00..99	50	Contour = Off	Sc.	
Source Select >>	3	Y,R,G,RG	RG	-	Sc.	
<more> >>						
vert cont	3	0..99	25	Contour = Off	Sc.	
coarse/fine	3	0..99	50	Contour = Off	Sc.	
Level	S	0..99	50	Contour = Off	Sc.	
level dep.	S	0..99	40	Contour = Off	Sc.	
noise slicer	S	0..99	5	Contour = Off	Sc.	
Soft Contour >>						
Soft Contour	2	Off, On	Off	-	Sc.	
Level	2	0..99	70	Soft Cont = Off	Sc.	
Knee Contour	3	Off, 1,2,3,4	Off		Sc.	
Skin >>						
Skin	2	Off, 1, 2, 1+2	Off	-	Sc.	
Auto	2	Off, On	Off	Skin = Off or 1+2	-	
View	2	Off, On	Off	Skin = Off		
Skin Level	2	0..99	50	Skin = Off	Sc.	
<more> >>						
width1 Red	3	0..99	50	Skin <> 1	Sc.	
width1 Blue	3	0..99	50	Skin <> 1	Sc.	
color1 Red	3	0..99	50	Skin <> 1	Sc.	
color1 Blue	3	0..99	50	Skin <> 1	Sc.	
width2 Red	3	0..99	50	Skin <> 2	Sc.	
width2 Blue	3	0..99	50	Skin <> 2	Sc.	
color2 Red	3	0..99	50	Skin <> 2	Sc.	
color2 Blue	3	0..99	50	Skin <> 2	Sc.	
Flare >>						
Flare	S	Off, On	On	-	Sc.	
Red	S	0..99	10	Flare = Off	Sc.	
Green	S	0..99	15	Flare = Off	Sc.	
Blue	S	0..99	25	Flare = Off	Sc.	

Video Menu (continued)						
Menu text	User	Values	Default	Blocked if	File	Comments
<b>Black</b> >>						
Dyn. Black	2	Off, On	-	-	-	
Black stretch	3	0...99	99	Blk str = Off	Sc.	
Master	2	0..99	50	-	Sc.	
<more> >>						
Red	3	0..99	50	-	Sc.	
Green	3	0..99	50	-	Sc.	
Blue	3	0..99	50	-	Sc.	
Master	3	0..99	50	-	Sc.	
<b>Gain</b> >>						
Red	2	0..99	50	-	Sc.	
Green	2	0..99	50	-	Sc.	
Blue	2	0..99	50	-	Sc.	
<b>Knee</b> >>						
Knee	2	Off, Var	Off	-	Sc.	
Knee Type	3	Y, NAM	Y	-	Sc.	
Slope M	3	0..99	60	knee <> var	Sc.	
Point M	3	0..99	50	knee <> var	Sc.	
<more> >>						
Knee Limit	S	0..99	99	knee <> var	Sc.	
Desaturation	S	Off, On	On	knee=off	Sc.	
Desat Level	S	0..99	50	desat = off	Sc.	
Auto Point	S	0..99	30	knee <> auto	Sc.	
Auto Ref	S	0..99	30	knee <> auto	Sc.	
<b>Gamma</b> >>						
Gamma	2	Nom,Low,Pre	Nom	-	Sc.	
Master	3	0..99	76	gamma <> Pre	Sc.	
Red	3	0..99	76	gamma <> Pre	Sc.	
Green	3	0..99	76	gamma <> Pre	Sc.	
Blue	3	0..99	76	gamma <> Pre	Sc.	
<more> >>						
Curve	S	BBC04, BBC05, BBC06, ARD, 6xARD, CCIR, RAI	ARD	-	Sc.	
Gamma	S	Gamma, Lin	gamma	-	Sc.	

Video Menu (continued)						
Menu text	User	Values	Default	Blocked if	File	Comments
<b>Matrix</b> >>						
Matrix	3	EBU, RAI, BBC ,B/W, SKIN, 1:1,CFL,VAR1, VAR2	Skin	-	Sc.	
R..G	S	0..99	--	Matrix <> Var	Sc.	
G..R	S	0..99	--	Matrix <> Var	Sc.	
R..B	S	0..99	--	Matrix <> Var	Sc.	
B..R	S	0..99	--	Matrix <> Var	Sc.	
G..B	S	0..99	--	Matrix <> Var	Sc.	
B..G	S	0..99	--	Matrix <> Var	Sc.	
Matrix / Gamma	S	G/M, M/G	G/M	-	Sc.	
<b>White Limit</b> >>	S					
White Limit	S	Off, On	On	-	Sc.	
Master	S	0..99	80	Wh.Limit = Off	Sc.	
<b>Shading</b>						
Shading	S	Off, On	On	-	Sc.	
H saw red	S	0..99	50	Shading = Off	-	
H saw green	S	0..99	50	Shading = Off	-	
H saw blue	S	0..99	50	Shading = Off	-	
H par red	S	0..99	0	Shading = Off	-	
H par green	S	0..99	0	Shading = Off	-	
H par blue	S	0..99	0	Shading = Off	-	
V saw red	S	0..99	50	Shading = Off	-	
V saw green	S	0..99	50	Shading = Off	-	
V saw blue	S	0..99	50	Shading = Off	-	
V par red	S	0..99	0	Shading = Off	-	
V par green	S	0..99	0	Shading = Off	-	
V par blue	S	0..99	0	Shading = Off	-	
<b>Saturation</b>	2	0..99	50	-	-	

Install Menu						
Menu text	User	Values	Default	Blocked if	File	Comments
<b>Format</b>	2	1080i50, 1080i59, 1080psf23, 1080psf24, 1080psf25, 1080psf29, 1080i59-23, 720p50, 720p59, 720p59-23, 720p59-25, 720p59-29	-	-	-	
<b>AspectRatio</b>	2	16:9, Wide	16:9	-	-	
<b>Output Mode</b>	2	YCrCb, FilmStream, RGB, HD Stream	YCrCb	-	-	
<b>IR receiver</b>	0	Off, On	Off	-	Op.	
<b>Audio</b>	>>					
<b>Audio gain</b>	0	Off, On	Off	-	Op.	
<b>Shutter</b>	>>					
Lighting	1	-10..+10	0	Exp.<> 50,60Hz	Sc.	
Shutter Adjust	>>	1				
Shutter motor	1	On, Off	On	-	Sc.	
Shutter angle	1	144.0..354.0	354.0	-	Sc.	
<b>Gain preset</b>	>>					
Gain - (dB)	2	-3, -6	-3dB	-	Op.	
Gain + (dB)	2	3,6,9	3dB	-	Op.	
Gain ++ (dB)	2	6,9,12	6dB	-	Op.	
Gain +++ (dB)	2	12,15,18	12dB	-	Op.	
<b>Timing</b>	>>					
H.Phase	0	0..99	50	-	Op.	

Files Menu						
Menu text	User	Values	Default	Blocked if	File	Comments
<b>Store scenefile</b> >>						
File select	2	SCAM1..4, SCARD 1..4	-	-	-	
Store	2	Exec	-	-	-	
<b>Recall scenefile</b> >>						
File select	2	STANDARD, SCAM1..4, SCARD 1..4	-	-	-	
Recall	2	Exec	-	-	-	
<b>Store oper. file</b> >>						
File select	1	OCAM 1, OCARD 1..2	-	-	-	
Store	1	Exec	-	-	-	
<b>Recall oper. file</b> >>						
File select	1	STANDARD, OCAM 1, OCARD 1..2	-	-	-	
Recall	1	Exec	-	-	-	
<b>Attributes</b> >>						
File select	2	available files	-	-	-	
File name	2		-	-	-	
Attribute	2	R/W, R	R/W	no card	-	
Standard files	>>			not installed		
<b>Standard settings</b>	2	Exec	-	-	-	
Lighting			-	-	-	
Night	2	Exec	-	-	-	
Fluorescent	2	Exec	-	-	-	
Extreme contrast	2	Exec	-	-	-	
Creative			-	-	-	
Sport warm colour	2	Exec	-	-	-	
Sport interview	2	Exec	-	-	-	
HI film	2	Exec	-	-	-	
HI film + skin	2	Exec	-	-	-	
LO Film	2	Exec	-	-	-	
LO film + skin	2	Exec	-	-	-	
Sepia film	2	Exec	-	-	-	
Matching			-	-	-	
LDK9x + LDK10	2	Exec	-	-	-	
DVW-xxx	2	Exec	-	-	-	
HL-xxx	2	Exec	-	-	-	
Standard settings	2	Exec	-	-	-	

Security Menu						
Menu text	User	Values	Default	Blocked if	File	Comments
<b>Installed Level</b>	2	user0..user3	u3	no owner card, no PIN	-	
<b>Run Hours</b> >>				no owner card, no PIN		
Days ago	2	0 ... 30	0		-	
<b>Set Time</b> >>						
Hour	2	0 ... 23	-		-	
Minute	2	0 ... 59	-		-	
<b>Set Date</b> >>						
Year	2	0 ... 99	-		-	
Month	2	1 ... 12	-		-	
Day	2	1 ... 31	0		-	
<b>PIN code</b> >>				no owner card, no PIN		
Four digits	0	0000 ... 9999	0000	-	-	
<b>Customer files</b> >>				no owner card, no PIN	-	
Store cust. Scene	0	Exec		-		
Store cust. Oper	0	Exec		-		
Store cust. VTR	0	Exec		no DVCPRO		
<b>Green Button</b> >>				no owner card, no PIN	-	
Standard	0	Factory/Customer	Fact	-		
Scene file	0	On,Off	On	-		
Operator file	0	On,Off	On	-		

Diagnostic Menu						
Menu text	User	Values	Default	Blocked if	File	Comments
Adaptor Type	2	...	-	-	-	
Sensor Type	2	...	-	-	-	
Sensor Voltage	2	Ok, NotOk	-	-	-	
Shutter Run	2	Run, Stop	-	-	-	
Front Power	2	Ok, NotOk	-	-	-	
Green carrier	2	Ok, NotOk	-	-	-	
Cam. 12nc	2	...	-	-	-	
Cam. Version		...	-	-	-	
Cam. Status	2	...	-	-	-	
Cam. Boot ver.	2	...	-	-	-	
Cam. FPGA ver.	2	...	-	-	-	
Adapter 12nc	2	...	-	-	-	
Adapter Version		...	-	-	-	
Adapter Status	2	...	-	-	-	

Service Menu						
Menu text	User	Values	Default	Blocked if	File	Comments
Sawtooth	3	Off, On	Off	-	-	
Sawt Select	3	PrPr, Asic	PrPr	-	-	
ViPr Test	S	Int, Ext	Int	-	-	
LPC	S	Off, On	On	-	-	
BPC	S	Off, On	On	-	-	
Shutter phase	S	-30..+30	0	-	-	
Scaler	>>		-	-	-	
EPLD Test	3	Off,Sawt,Bars	Off	-		
Chroma	0	Off, On	On	-	-	