

MAIN Menu											
Menu text		User level					Values	Blocked if	File	Default	Purpose
Menu Off		0	1	2	3	S	exec				
Operator Toolbox >>		0	1	2	3	S					
Production Setup >>		0		2	3	S					
Creative Control >>				2	3	S					
Configuration >>		0	1	2	3	S					
Licenses >>		0	1	2	3	S					
Diagnostics >>				2	3	S					
Service >>				2	3	S					





Operator Toolbox (page 1)

Menu item Main	Level 3	Level 4	Level 5	Userlevel	Default	Values Min/Max	Filetype	Init	Access
Indicators				User 0			-		
	Zoom Indicator			User 0	Off	Off, On	-	Default	RW
	Iris Indicator			User 0	Off	Off, On	-	Default	RW
	Focus Indicator			User 0	Off	Off, On	-	Default	RW
	Filter Indicator			User 0	A1	A1, A2, A3, A4, B1, B2, B3, B4, C1, C2, C3, C4, D1, D2, D3, D4, ?	-	Default	RW
	DOF Indicator								
	Center Cross			User 0	Off	Off, On	Operator	Stored	RW
	Safe Area			User 0			-		
		Safe Area		User 0	Off	Off, On	Operator	Stored	RW
		Safe Area Type		User 0	16:09	16:9, 15:9, 14:9, 4:3	Operator	Stored	RW
	Marker			User 0			-		
		Marker		User 0	Off	Off, On	Operator	Stored	RW
		Marker Type		User 0	4:03	15:9, 14:9, 4:3	Operator	Stored	RW
		Marker Style		User 0	Dot	Dot, Shad, Both	Operator	Stored	RW
		Marker Shading		User 0	Shad	Shad, Black	Operator	Stored	RW
	Zebra			User 0			-		
		Zebra		User 0	Off	Off, On	Operator	Stored	RW
		Zebra Mode		User 3	Level	Level, Band	Operator	Stored	RW
		Zebra Level (%)		User 3	90	0..117	Operator	Stored	RW
		Zebra Contrast		User 3	15	0..99	Operator	Stored	RW
	Focus Assist			User 0	Off	Off, On	Operator	Stored	RW
	Ind White Lvl			User 2	70	0..99			
	AutoIris Area			User 2	Off	Off, On			
VF Monitoring				User 2	YCrCb	YCrCb, Y, R, G, B, -G, (R-G, B-G service tool)	Operator	Stored	RW
VF Detail				User 0			-		
	VF Detail			User 0	On	Off, On, Boost	Operator	Stored	RW
	Super Coarse			User 0	Off	Off, On	Operator	Stored	RW
	Detail Level			User 0	50	0..99	Operator	Stored	RW
	Slicer			User 0	20	0..99	Operator	Stored	RW
	Vert Detail Lvl			User 0	50	0..99	Operator	Stored	RW
	Coarse/Fine			User 0	90	0..99	Operator	Stored	RW
	Level Dep			User 0	20	0..99	Operator	Stored	RW
	Soft Detail			User 0	On	Off, On	Operator	Stored	RW
	Soft Detail Lvl			User 0	50	0..99	Operator	Stored	RW
Menu Settings				User 0			-		
	Rotary Speed			User 3	5	1..10	Operator	Stored	RW
	Menu Time			User 3	10	3..30	Operator	Stored	RW
	Ind White Lvl			User 2	70	0..99	Operator	Stored	RW
	Ind Black Lvl			User 2	30	0..99	Operator	Stored	RW
Intercom				User 3			-		
	Sidetone Level			User 3	75	0..99	Operator	Stored	RW
User Buttons				User 0			-		
	SW1			User 0	EXT1	Call, EXT1, EXT2, PROD, ENG, Select	Operator	Stored	RW
	SW1 Mode			User 0	Mom	Mom, Alt	Operator	Stored	RW
	SW2			User 0	EXT2	EIris, Zoom, FocAst, EXT1, EXT2, PROD, ENG	Operator	Stored	RW
	SW2 Mode			User 0	Mom	Mom, Alt	Operator	Stored	RW
	Ret A/Ext1			User 0	Ext	Ext1	Operator	Default	RW
	Ret A Mode			User 0	Mom	Mom, Alt	Operator	Stored	RW
	Ret B/Ext2			User 0	Ext2	Ext2, Ext3	Operator	Default	RW
	Ret B Mode			User 0	Mom	Mom, Alt	Operator	Stored	RW

 Operator Toolbox (page 2)											
Menu item Main	Level 3	Level 4	Level 5	Userlevel	Default	Values Min/Max	Filetype	Init	Access		
	Eng Mode			User 0	Mom	Mom, Alt	Operator	Stored	RW		
	PickMe Mode			User 1	Mom	Mom, Alt	Operator	Stored	RW		
	VTR Lens			User 1	PROD	PROD, ENG , Zoom, EXT1, EXT2	Operator	Stored	RW		
	VTR Lens Mode			User 1	Mom	Mom, Alt	Operator	Stored	RW		
	RET Lens			User 1	EXT	EXT , Zoom, FocAst	Operator	Stored	RW		
	RET Lens Mode			User 1	Mom	Mom, Alt	Operator	Stored	RW		
	Handgrip Left			User 1	PROD	PROD, ENG	Operator	Stored	RW		
	Filter			User 1	ND	ND, FX					
	<i>SXP</i> SXP F1			User 1	None	None, ND, FX, Bars, Prog	Operator	Stored	RW		
	<i>SXP</i> SXP F2			User 1	None	None, ND, FX, Bars, Prog	Operator	Stored	RW		
	<i>SXP</i> SXP F3			User 1	None	None, ND, FX, Bars, Prog	Operator	Stored	RW		
Zoom Settings				User 0			-				
	Handgrip Zoom			User 0	On	Off, On	Operator	Stored	RW		
	Zoom Speed			User 3	5	1..10	Operator	Stored	RW		
	Zoom Curve			User 3	0	0..3	Operator	Stored	RW		
	<i>SXP</i> Zoom/Focus			User 0	Loc	Loc, Rem	-	Stored	RW		
Files				User 1			-				
	Store Oper File			User 1			-				
		File Select		User 1	OCamx	OCam 1,2,3,4 <NewFile> (more when USB pen is connected)	-	Default	RW		
		Store		User 1	Exec	Exec	-	Default	RW		
	Recall Oper File			User 1			-				
		File Select		User 1	xx (last sel.)	Standard, OCam1,2,3,4 (more when USB pen is connected)	-	Default	RW		
		Recall		User 1	Exec	Exec	-	Default	RW		
	USB files			User 2			-				
		Name		User 2			-				
		Free Space (MB)		User 2	0	0..255	-	Default	R		
		No of Files		User 2	0	0..255	-	Default	R		
		USB Files		User 2			-				
			File Select	User 2	Scene 0	Scene 0	-	Default	RW		
			Delete	User 2	Exec	Exec, ...	-	Default	RW		
			Filename	User 2			-				
			Attribute	User 2	R	R/W, R	-	Default	RW		
Notch EXT				User 0	Off	Off, On	-	Stored	RW		
EXT AspectRatio				User 0	4:03	09:04.0	-	Stored	RW		



Production Setup (page 1)

Menu item Main	Level 3	Level 4	Level 5	Userlevel	Default	Values Min/Max	Filetype	Init	Access
Levels				User 2			-		
	Gain			User 2			-		
		Master Gain (dB)		User 2	0	-3.00..18.00 (HiSens)	Scene	Stored	RW
		Gain Presets		User 2			-		
			Gain - (dB)	User 2	-3	-3 (Nom & HiQ & HiSens)	Operator	Stored	RW
			Gain + (dB)	User 2	3	3, 6 (Nom & HiQ) 3,6,9,12 (HiSens)	Operator	Stored	RW
			Gain ++ (dB)	User 2	6	6, 9 (Nom & HiQ) 6,9,12,15 (HiSens)	Operator	Stored	RW
			Gain +++ (dB)	User 2	12	9, 12 (Nom & HiQ) 9,12,15,18 (HiSens)	Operator	Stored	RW
	Black			User 2			-		
		Black Stretch		User 3	Off	Off, On	Scene	Stored	RW
		Black Str Level		User 3	50	0..99	Scene	Stored	RW
		Black Str Type		User 3	Stretch	Press, Stretch	Scene	Stored	RW
		Master Black		User 2	50	0..99	Scene	Stored	RW
		Advanced		User 3			-		
			Master Black	User 3	50	0..99	Scene	Stored	RW
			Black R	User 3	50	0..99	Scene	Stored	RW
			Black G	User 3	50	0..99	Scene	Stored	RW
			Black B	User 3	50	0..99	Scene	Stored	RW
	Gamma			User 2			-		
		Curve		User 3	ITU709	BBC04, BBC05, BBC06, ARD (CCIR = ITU709)	Scene	Stored	RW
		Preset		User 2	Nom	Nom, Lin, Var	Scene	Stored	RW
		Master Gamma		User 3	76	0..99 (Var)	Scene	Stored	RW
		Gamma R		User 3	76	0..99 (Var)	Scene	Stored	RW
		Gamma G		User 3	76	0..99 (Var)	Scene	Stored	RW
		Gamma B		User 3	76	0..99 (Var)	Scene	Stored	RW
	White Limiter			Serv 1			-		
		White Limiter		Serv 1	On	Off, On	Scene	Stored	RW
		Master		Serv 1	105%	87,7- 109,1	Scene	Stored	RW
Exposure				User 0			-		
	Iris			User 0			-		
		Auto Iris		User 3			-		
			Auto Iris	User 0	Off	Off, On			
			Area	User 3	Top	Top,Spot s,Spot M, Spot L, Full, Bottom, Custom			
			Custom Area				-	Stored	RW
			Peak	User 3	Off	Top,Bottom,Left,Right (Custom)			
			Average	User 3	Off	Top,Bottom,Left,Right (Custom)			
			Peak/Average	User 3	64	0..99	Scene	Stored	RW
			Auto Iris SP	User 3	35	0..99	Scene	Stored	RW
			Mom Iris SP	User 3	50	0..99	-	Stored	RW
			Auto Iris Gain	User 3	5	5..10	-	Stored	RW
		Extended Iris		User 3			-		
			Extended Iris	User 0	Off	Off, On	-	Stored	RW
			Gain Speed	User 3	5	1..20	-	Stored	RW
			ExpTime Speed	User 3	4	1..20			
			Min Iris	User 3	F16.0	F5.6, F8.0, F11.0, F16.0	-	Stored	RW
			Max Iris	User 3	F2.0	F1.4, F2.0, F2.8, F4.0, F5.6	-	Stored	RW
			Min Gain (dB)	User 3	65530	-6..0	-	Stored	RW
			Max Gain (dB)	User 3	15	0..15	-	Stored	RW
	Lighting			User 1	0	-10, -9, -8, -7, -6, -5, -4, -3, -2, -1, 0, +1, +2, +3, +4, +5, +6, +7, +8, +9, +10	Scene	Stored	RW
		Lighting		User 2	---				
		Correction		User 2	---				
	Acq Timing			User 0			-		
		V-Shift		User 0	Off	Off, On	Scene	Stored	RW
		V-Shift Time		User 0	0	0..99	Scene	Stored	RW



Production Setup (page 2)

Menu item Main	Level 3	Level 4	Level 5	Userlevel	Default	Values Min/Max	Filetype	Init	Access
	Exp Time			User 1			-		
		Exp Time Sel		User 2	Nom	Nom,Var			
		Var Exp Time		User 2	60.0	50.0....100.0 Hz (Var)			
		Units		User 1	Hz	Hz, ms	-	Default	RW
Color	LED Wall Filter			User 3	Off	Off, On			
				User 0			-		
	Color Temp			User 2			-		
		Color Filter		User 2	0	0..99 (Var)			
		Color Temp		User 2	3200	2000..21000	Scene	Stored	RW
		Tint		User 2	0	-150..150	Scene	Stored	RW
		Advanced		User 2			-		
			Gain R	User 2	50	0..99	-	Default	RW
			Gain G	User 2	50	0..99	-	Default	RW
			Gain B	User 2	50	0..99	-	Default	RW
			Range	User 2	3dB	3, 6dB			
		x		User 2	0,423	200..550	-	Default	R
		y		User 2	0,398	200..550	-	Default	R
	Saturation (%)			User 2	100	0..200	Scene	Stored	RW
	Matrix			User 2			-		
		Matrix		User 3	XGL	EBU, Skin, B/W, RAI, BBC, 1:1, CoolFL, XGL, Var1, Var2	Scene	Stored	RW
		Mat/Gam Order		Serv 1	M/G	G/M, M/G	Scene	Stored	RW
		Advanced		Serv 1			-		
			G->R	Serv 1	50	0..99	Scene	Stored	RW
			B->R	Serv 1	50	0..99	Scene	Stored	RW
			R->G	Serv 1	50	0..99	Scene	Stored	RW
			B->G	Serv 1	50	0..99	Scene	Stored	RW
			R->B	Serv 1	50	0..99	Scene	Stored	RW
			G->B	Serv 1	50	0..99	Scene	Stored	RW
Image Control				User 0			-		
	Freeze			User 2	Off	Off, On	-	Default	RW
	Reverse Scan			User 0			-		
		Reverse Scan		User 0	Off	Off, On	Scene	Stored	RW
		Mode		User 0	Horiz	Horiz, Vert, Both	Scene	Stored	RW
	Image Shift			User 3					
		Horizontal		User 3	0	-20....+20			
		Vertical		User 3	0	-4....+4			
Files				User 1			-		
	Store Scene File			User 2			-		
		File Select		User 2	SCam1	Standard, SCam1, SCam2, SCam3, SCam4	-	Default	RW
		Store		User 2	Exec	Exec, ...	-	Default	RW
	Recall Scene File			User 1			-		
		File Select		User 1	SCam1	Standard, SCam1, SCam2, SCam3, SCam4	-	Default	RW
		Recall		User 1	Exec	Exec, ...	-	Default	RW
	Attributes			User 2			-		
		File Select		User 2	SCam1	None, SCustStd, OCustStd, SCam1, SCam2, SCam3, SCam4, OCam1, LCam1	-	Default	RW
		Filename		User 2			-		
		Attribute		User 2	R/W	R/W, R	-	Default	RW
Video Mode				User 3	1080i59	1080i59, 720p59, 1080i50, 720p50, 1080p25, 1080p24, 720p23, 1080i60, 720p60, 720p24, 1080psf23, 1080	-	Stored	RW
Sensitivity				User 3	Nom	Nom,HiQ,HiSens			



Creative Control (page 1)

Menu item Main	Level 3	Level 4	Level 5	Userlevel	Default	Values Min/Max	Filetype	Init	Access
Levels				User 1			-		
	Filters			User 2			-		
		ND Filter		User 2	Clear	Clear, ND 1/4 , ND 1/16, ND 1/64	Scene	Stored	RW
		FX Filter		User 2	Clear	Clear, Star 4P, Sft Fcs, Cap	Scene	Stored	RW
	Contrast			User 3			-		
		Contrast		User 3	Off	Off, On	Scene	Stored	RW
		Shadows		User 3	50	0..99	Scene	Stored	RW
		Midtones		User 3	50	0..99	Scene	Stored	RW
		Highlights		User 3	50	0..99	Scene	Stored	RW
	Knee			User 2			-		
		Knee		User 2	Off	Off, Var, Auto	Scene	Stored	RW
		Knee Type		User 3	Y	Y, NAM	Scene	Stored	RW
		Slope M		User 3	35	0..90	Scene	Stored	RW
		Point M		User 3	0	0..99	Scene	Stored	RW
		Advanced		User 3			-		
			Knee Mode	Serv 1	Compat	Compat, DynCurve	Scene	Stored	RW
			Knee Limit	Serv 1	99	0..99	Scene	Stored	RW
			Desat	User 3	Off	Off, On	Scene	Stored	RW
			Desat Level	User 3	50	0..99	Scene	Stored	RW
			Auto Point	Serv 1	30	0..99	Scene	Stored	RW
			Auto Ref	Serv 1	30	0..99	Scene	Stored	RW
			Auto Knee Limit	Serv 2	0	0..99	-	HW	RW
	Flare			Serv 1			-		
		Flare		Serv 1	On	Off, On	-	Stored	RW
		Red		Serv 1	10	0..99	-	Stored	RW
		Green		Serv 1	15	0..99	-	Stored	RW
		Blue		Serv 1	25	0..99	-	Stored	RW
Color				User 1			-		
	Color Adjustment			User 2			-		
		Col Corr		User 3			-		
			Col Corr	User 3	Off	Off, On	Scene	Stored	RW
			Col Corr View	User 3	Off	Off, On	-	Default	RW
			Set	User 3	1	1, 2, 3, 4, 5, 6	-	Default	RW
			Set On/Off	User 3	Off	Off, On	-	Default	RW
			Color	User 3	0	0..35999	-	Default	RW
			Width	User 3	0	2250..36000	-	Default	RW
			Hue	User 3	0	-18000..18000	-	Default	RW
			Sat	User 3	0	0..99	-	Default	RW
			Luminance	User 3	0	0..99	-	Default	RW
			Color Name	User 3	MG-	B+, MG-, MG, MG+, R, R+, YL-, YL, YL+, G-, G, G+, CY, CY+, B-, B	-	Default	R
			Smoothing	User 3	Medium	Sharp, Medium, Smooth	Scene	Stored	RW
			Reset	User 3	Exec	Exec,	-	Default	RW
		Col Protect							
			Col Protect		Off	Off, On			
			Col Prot Lvl (%)		75	0-150			
Sharpness				User 1			-		
	Detail			User 2			-		
		Detail		User 3	On	Off, On	Scene	Stored	RW
		Detail Level		User 2	50	0..99	Scene	Stored	RW
		Detail Source		User 3	R+G	R+G, R, G, Y	Scene	Stored	RW
		Advanced		User 3			-		
			Vert Detail Lvl	User 3	25	0..99	Scene	Stored	RW
			Coarse/Fine	User 3	90	0..99	Scene	Stored	RW

 Creative Control (page 2)											
Menu item Main	Level 3	Level 4	Level 5	Userlevel	Default	Values Min/Max	Filetype	Init	Access		
			Detail Level	User 3	50	0..99	Scene	Stored	RW		
			Level Dep	User 3	20	0..99	Scene	Stored	RW		
			Noise Slicer	User 3	7	0..99	Scene	Stored	RW		
	Detail Equalizer			User 3			-				
		Detail Equalizer		User 3	Off	Off, On	Scene	Stored	RW		
		Shadows		User 3	50	0..99	Scene	Stored	RW		
		Midtones		User 3	50	0..99	Scene	Stored	RW		
		Highlights		User 3	50	0..99	Scene	Stored	RW		
	Knee Detail			User 3	2	Off, 1, 2, 3, 4	Scene	Stored	RW		
	Skin Detail			User 2			-				
		Skin Gate		User 2	Off	Off, 1, 2, 3, 1+2, 1+3, 2+3, 1+2+3	Scene	Stored	RW		
		Auto Skin Dtl		User 2	Off	Off, On	-	Default	RW		
		VF View		User 2	Off	Off, On	Operator	Stored	RW		
		View Insert		User 2	BS Mon	BS Mon, Main	-	Stored	RW		
		Skin1 Level		User 2	50	0..99	Scene	Stored	RW		
		Skin2 Level		User 2	50	0..99	Scene	Stored	RW		
		Skin3 Level		User 2	50	0..99	Scene	Stored	RW		
		Color Selection		User 3			-				
			Width1 Red	User 3	50	0..99	Scene	Stored	RW		
			Width1 Blue	User 3	50	0..99	Scene	Stored	RW		
			Color1 Red	User 3	50	0..99	Scene	Stored	RW		
			Color1 Blue	User 3	50	0..99	Scene	Stored	RW		
			Width2 Red	User 3	50	0..99	Scene	Stored	RW		
			Width2 Blue	User 3	50	0..99	Scene	Stored	RW		
			Color2 Red	User 3	50	0..99	Scene	Stored	RW		
			Color2 Blue	User 3	50	0..99	Scene	Stored	RW		
			Width3 Red	User 3	50	0..99	Scene	Stored	RW		
			Width3 Blue	User 3	50	0..99	Scene	Stored	RW		
			Color3 Red	User 3	50	0..99	Scene	Stored	RW		
			Color3 Blue	User 3	50	0..99	Scene	Stored	RW		



Configuration (page 1)

Menu item Main	Level 3	Level 4	Level 5	Userlevel	Default	Values Min/Max	Filetype	Init	Access
Security				User 0			-		
	Installed Level			Serv 1	User0	User0, User1, User2, User3	-	HW	RW
	PIN Code			Serv 1			-		
	Customer Files			Serv 1			-		
		Store Cust Scene		Serv 1	Exec	Exec, ...	-	Default	RW
		Cust Scene Attr		Serv 1	R	R/W, R	-	Stored	RW
		Store Cust Oper		Serv 1	Exec	Exec, ...	-	Default	RW
	Green Button			Serv 1			-		
		Standard Scene File		Serv 1	Fact	Fact, Cust	-	Stored	RW
		Standard Oper File		Serv 1	Fact	Fact, Cust	-	Stored	RW
		Fact File Type		Serv 2	Std	Std, Demo	-	Default	RW
		Scene File		Serv 1	Yes	Yes, No	-	Stored	RW
		Oper File		Serv 1	No	Yes, No	-	Stored	RW
	Factory Reset			Serv 1	Exec	Exec, ...	-	Default	RW
Disable Camera				User 0	Off	Off, On	-	Stored	RW
Lens				User 0			-		
	Lens Settings			User 0			-		
		Lens Connector		User 0	SXP	SXP, Camera	-	Stored	RW
		Lens IF Type		User 0	Digital	Analog, Digital	-	Stored	RW
		Lens IF Status		User 0	NotOK	OK, NotOK	-	HW	R
	Lens Corrections			User 0			-		
		CLASS		User 0			-		
			CLASS	User 0	Auto	Auto, Off	-	Stored	RW
			Reset	User 0	Exec	Exec, busy	-	Default	RW
			Status	User 0	Active	Active,Waiting,INITNOK	-		
			Lens Type	User 0	None	None, Dig, Dig+Class	-	HW	R
							-		
		Shading		Serv 1			-		
			Shading	Serv 1	On	Off, On	-	Stored	RW
			R Saw H	Serv 1	50	0..99	-	Stored	RW
			R Par H	Serv 1	50	0..99	-	Stored	RW
			R Saw V	Serv 1	50	0..99	-	Stored	RW
			R Par V	Serv 1	50	0..99	-	Stored	RW
			G Saw H	Serv 1	50	0..99	-	Stored	RW
			G Par H	Serv 1	50	0..99	-	Stored	RW
			G Saw V	Serv 1	50	0..99	-	Stored	RW
			G Par V	Serv 1	50	0..99	-	Stored	RW
			B Saw H	Serv 1	50	0..99	-	Stored	RW
			B Par H	Serv 1	50	0..99	-	Stored	RW
			B Saw V	Serv 1	50	0..99	-	Stored	RW
			B Par V	Serv 1	50	0..99	-	Stored	RW
			DCRed	Devel	50	0..99	-	Stored	RW
			DCGreen	Devel	50	0..99	-	Stored	RW
			DCBlue	Devel	50	0..99	-	Stored	RW
	Files			User 1			-		
		Store Lens File		User 1			-		
			File Select	User 1	LCam1	LCam1	-	Default	RW
			Store	User 1	Exec	Exec, ...	-	Default	RW

GV Configuration (page 2)											
Menu item Main	Level 3	Level 4	Level 5	Userlevel	Default	Values Min/Max	Filetype	Init	Access		
		Recall Lens File		User 1			-				
			File Select	User 1	LCam1	LCam1	-	Default	RW		
			Recall	User 1	Exec	Exec, ...	-	Default	RW		
Intercom				User 1			-				
	Cam Mic			User 1	Switch	Off, Switch, Track, Prod	Operator	Stored	RW		
	Cam Mic Gain			User 1	40dB	0dB, 40dB	Operator	Stored	RW		
	Cam Mic Power			User 1	Off	Off, On	Operator	Stored	RW		
	Cam Prod			User 1	Both	Off, Left, Right, Both	Operator	Stored	RW		
	Cam Eng			User 1	Both	Off, Left, Right, Both	Operator	Stored	RW		
	Cam Prog			User 1	Both	Off, Left, Right, Both	Operator	Stored	RW		
	Tracker			User 1			-				
		Cam Tracker		User 1	Both	Off, Left, Right, Both	Operator	Stored	RW		
		Cam Tracker Lvl		User 1	50	0..99	Operator	Stored	RW		
		Tracker Mic To		User 1	Off	Off, Cam, Eng, Prod, All	Operator	Stored	RW		
		Tracker Mic Gain		User 1	40dB	0dB, 40dB	Operator	Stored	RW		
		Tracker Mic Pwr		User 1	Off	Off, On	Operator	Stored	RW		
		Tracker Mic Src		User 1	Side	Eng, Side	Operator	Stored	RW		
Audio				User 1			-				
	Audio Gain Mode			User 1	Ext	Loc, Ext	Operator	Stored	RW		
	Audio 1 Level			User 1	-64dB	-22dB, -28dB, -34dB, -40dB, -46dB, -52dB, -58dB, -64dB	Operator	Stored	RW		
	Audio 1 HPF			User 1	Off	Off, On	Operator	Stored	RW		
	Audio 2 Level			User 1	-64dB	-22dB, -28dB, -34dB, -40dB, -46dB, -52dB, -58dB, -64dB	Operator	Stored	RW		
	Audio 2 HPF			User 1	Off	Off, On	Operator	Stored	RW		
Tally				User 0			-				
	SXP On Air Lamp			User 0	Enable	Enable, Disable	Operator	Stored	RW		
	SXP On Air Lamp Lvl			User 0	99	0..99	Operator	Stored	RW		
	On Air Handgrip			User 0	Switch	Switch, Input, Off	-	Stored	RW		
	Tally Lock			User 3	On	Off, On	-	Stored	RW		
AWB Settings	AWB Speed			Serv 1							
	AWB Gain			Serv 1							
IP Settings				User 0			-				
	IP Mode				Auto						
	IP Address			User 0			-				
		IP Address 1 to 4		User 0	169	0..255	-	HW	RW		
	IP Netmask			User 0			-				
		Subnet Mask 1 to 4		User 0	255	0..255	-	HW	RW		
	Apply Settings										
PCI ID				Serv 1	1	0..8	-	Stored	RW		
Signals				User 3			-				
	HD-SDI(B) Video			User 3	VF	Main, VF	-	Stored	RW		
		Main									
		VF									
		VF-Ext									
	Extern Output			User 3	Ext1	Ext1, Ext2, Ext3	Operator	Stored	RW		
		Ext 1									
		Ext 2									
		Ext 3									

		 Licence							
Menu item Main	Level 3	Level 4	Level 5	Userlevel	Default	Values Min/Max	Filetype	Init	Access
Planned Licenses									
	License Count				0				
New Licenses									
	Time				11:48	last update time			
	Date				28 mei 2013				
	Time&Date OK?				---				
Trial Licenses									
	Select Type				None				
	Activate				----				
	Time Left				0s				



Diagnostics (page 1)

Menu item Main	Level 3	Level 4	Level 5	User level	Default	Values Min/Max	Filetype	Init	Access
Communication	Connections			User 2			-		
		BS Connected		User 2	-	Yes,No	-		
		C2IP Panels		User 2	-	0-99	-		
		LDK Connect GW		User 2		Yes,No	-		
	Ser Stats (DTCP)			Serv 1			-		
		Packets Recv		Serv 1	0	0..65535	-	Default	R
		Packets Sent		Serv 1	0	0..65535	-	Default	R
		Frame Errors		Serv 1	0	0..65535	-	Default	R
		Checksum Errors		Serv 1	0	0..65535	-	Default	R
	SPI Stats			Serv 1			-		
		Msg Recv		Serv 1			-		
		HWOvr		Serv 1	0	0..65535	-	Default	R
		SWOvr		Serv 1	0	0..65535	-	Default	R
		QueueOvr		Serv 1	0	0..65535	-	Default	R
		QueueSize		Serv 1	0	0..65535	-	Default	R
		Refresh		Serv 1	Exec	Exec, ...	-	Default	RW
Transmission	(under construction)			User 0			-		
	Cable Length (%)			User 0	0	0..65535	-	HW	R
	Cable Status			User 0	NoSig	OK, Critic, Error, NoSig	-	Default	R
	Signal Status			User 0	NoSig	OK, Critic, Error, NoSig	-	Default	R
	Transm Details			User 0			-	Default	R
		System Locked		User 0	Yes	Yes,No			
		Profile		Serv 1	3G Optimal	3G Optimal, HD Optimal, 3G Robot, HD Robot, Unknown (FROM BASESTATION)			
		BS->CAM		User 0					
			Cable Length (%)	User 0	?	OK, Critic, Error, NoSig	-	Default	R
			Total Quality	User 0	0	OK, Critic, Error, NoSig	-	Default	R
			Cable Quality	Serv 1	Good	Good, Average, Bad, ???	-	Default	R
			Signal Quality	Serv 1	Good	Good, Average, Bad, ???	-	HW	R
			Avg MER	Serv 1	Good	Good, Average, Bad, ???	-	Default	R
			Max MER	Serv 1	Good	Good, Average, Bad, ???	-	Default	R
			EQ Taps	Serv 1	Good	Good, Average, Bad, ???	-	Default	R
			RS Error	Serv 1	Good	Good, Average, Bad, ???	-	Default	R
			Filter MER	Serv 1	Good	Good, Average, Bad, ???	-	Default	R
		Data Error Stats		Serv 1			-		
			UART Errors	Serv 1	0	0..65535	-	Default	R
			SLIP Errors	Serv 1	0	0..65535	-	Default	R
			Decompr Errors	Serv 1	0	0..65535	-	Default	R
			IP Errors	Serv 1	0	0..65535	-	Default	R
			TCP Errors	Serv 1	0	0..65535	-	Default	R
			TCP Retries	Serv 1	0	0..65535	-	Default	R
			Reset Statistics	Serv 1	Off	Off, On	-	Default	RW
Ethernet	MAC-Address								
	Link state								
	Link type								



Diagnostics (page 2)

Menu item Main	Level 3	Level 4	Level 5	User level	Default	Values Min/Max	File type	Init	Access
Configuration									
	Camera								
		Type							
		PID							
		Alias							
		Device ID							
		Number							
	Adaptor								
		Type							
		Type Number							
	Viewfinder								
		Type							
Package Info				User 0			-		
	Cam Package			User 0			-		
		Package		User 2	Ok	Ok, Not Ok	-	HW	
		Package 12NC		User 2	0	0..65535	-	HW	
		Package Version		User 2	0	0..65535	-	HW	
		Component		User 2	RP IC FW	RP IC FW, RP IC SW, RP VP FW, RP VP SW, RP DI FWSW, RP BOOT SW, RP CONF	-	Default	
		Valid		User 2	Ok	Ok, Not Ok	-	HW	
		12NC		User 2	0	0..65535	-	HW	
		Version		User 2	0	0..65535	-	HW	
	Adapter Package			User 0			-		
		Package		User 2	Ok	Ok, Not Ok	-	HW	
		Package 12NC		User 2	0	0..65535	-	HW	
		Package Version		User 2	0	0..65535	-	HW	
		Component		User 2	UKA FW	UKA FW, TRANSM FW, HSOUT FW	-	Default	
		12NC		User 2	0	0..65535	-	HW	
		Version		User 2	0	0..65535	-	HW	
Temperature									
	Warning								
	Adaptor Fan								
	Temp (C)								
	Temp (F)								
Front									
	Diagnostics				Off				
	PID								
	12NC								
	Status								
	Red Sensor	Std Dev / Average / Temp							
	Green Sensor	Std Dev / Average / Temp							
	Blue Sensor	Std Dev / Average / Temp							
Status									
	PCB Status			User 2		Board details			
	System Status			User 2			-		System ?
		System		User 2	Unknown	Unknown, HD, HD-HS, SD, HD-LC, Illegal	-	Default	
		Camera		User 2	Unknown	Unknown, HD, HD-HS, SD, HD-LC, Illegal	-	Default	
		Head HW		User 2	Unknown	Unknown, HD, HD-HS, SD, HD-LC, Illegal	-	Default	
		Adapter		User 2	Unknown	Unknown, HD, HD-HS, SD, HD-LC, Illegal	-	Default	
		Base Station		User 2	Unknown	Unknown, HD, HD-HS, SD, HD-LC, Illegal	-	Default	



Diagnostics (page 3)

Menu item Main	Level 3	Level 4	Level 5	User level	Default	Values Min/Max	File type	Init	Access
	SXP Status								
		SXP Detect		User 2					
		SXP Power On		User 2					
	UKA								
		UKA Main CRC		User 2					
		UKA VF CRC		User 2					
Metrics									
	State								
	Oper. Hours								
	Oper. Hours (SXP)								
	Power Cycles								
	Minimum Temp								
	Maximum Temp								
	High Temp Warn.								

 SERVICE (page 1)									
Menu item Main	Level 3	Level 4	Level 5	Userlevel	Default	Values Min/Max	Filetype	Init	Access
Pref Network				User 3	Ethernet	Serial, Ethernet	-	Stored	RW
Test Signal				User 3			-		
	Test Signal			User 3	Off	Off, On	-	Default	RW
	Test Input			Serv 1	DVP	DacO, DVP	-	Default	RW
Licenses	Write Logfile			Serv 1	exec				
Info files									
	Write Config			Serv 1	exec	to USB			
	Write Settings			Serv 1	exec	to USB			
	Write Usage			Serv 1	exec	to USB			
	Copy Latest			Serv 1	exec	to USB			
	Copy All			Serv 1	exec	to USB			
Log Files									
	Write RP APP			Serv 1	exec	to USB			
	Write RP DI			Serv 1	exec	to USB			
	Copy Latest			Serv 1	exec	to USB			
Calibrations				Serv 1			-		
	3200K Calibr			Serv 1			-		
		3200K Calibr		Serv 1	Off	Off, On	-	Default	RW
		3200K Reset		Serv 1	Fact	Fact, Cust	-	Default	RW
	Black Calibr			Serv 1			-		
		Black Calibr		Serv 1	Off	Off, Running	-	Default	RW
		Status		Serv 1	Unknown	Unknown, OK, Error, Needed, Filter Cap, Warming up, Busy, Ready, Failed, Aborted	-	Default	R
		Calibr Temp (C)		Serv 1	55	55, Act	-	Default	RW
		Act Temp (C)		Serv 1	0	-128..127	-	HW	R
SD Card	Present			Serv 1	3	1..30	-	Stored	RW
	Status			Serv 1	2	1..5	-	Stored	RW
	Data Partition								
		Status		Serv 1	OK				
		Space Left		Serv 1	xx MB				
		Format		Serv 1	Off				
	Lic. Partition	Status		Serv 1					



Set LDX to Configuration mode

- ColorBar switch **UP**
- Hold **Down** Gain and Color Temp
- Switch LDX Power ON