

SwissNEWS

FOUNDED 1990

B R O A D C A S T S E R V I C E S
Z U R I C H & G E N E V A

TYPE OF BROADCAST CAMERA AND FORMAT

TYPE	Sony XDCam	Panasonic P2	Ikegami	Ikegami	Sony
MODEL	PDW 680	Varicam HPX-3700	GFCam HDS-V10	D-33	DVW-970
MEDIUM	XDCam Disk	P2 Card	GFPK	FieldPak	Tape
SIZE	23/50GB	64GB SSD	64GB SSD	20/40GB	32/42min
interlace	i	i	i	i	i
SD 4:3 pal	IMX 50Mbps		x 576i	x 576i	x 576i
SD 16:9 pal	IMX 50Mbps		x 576i	x 675i	x 576i
SD 4:3 ntsc	IMX 50Mbps		x 480i	x 480i	
SD 16:9 ntsc	IMX 50Mbps		x 480i	x 480i	
SD progressiv	no	no	no	no	p
SD 4:3 pal	no	no	no	no	x 576p
SD 16:9 pal	no	no	no	no	x 576p
SD 4:3 ntsc	no	no	no	no	
SD 16:9 ntsc	no	no	no	no	
MPEG-2 HD	x	x	x		
1080i/50 pal	x	x	x		
1080p/25 pal		x			
1080i/50 ntsc	x	x	x		
1080p/25 ntsc		x			
4:2:2	x	x	x		
MPEG-4 AVC		x			
1080i/50 PAL		x			
1080p/25 pal		x			
1080i/50 ntsc		x			
1080p/25 pal		x			
4:2:2		x			
uncomp 4:4:4		x			
HD Format-1	1920x1080i	1920x1080i/p (AVCI 100)	1920x1080i		
HD Format-2		1440x1080i/p (AVCI 50)			
HD Format-3		1280x1080i/p (DVCPPro)			
FILE TYPE-1		DVCPPro HD 100Mbps	L-GOP 50Mbps		
FILE TYPE-2		H.264 AVCI 50Mbps	i-Frame 100Mbps		
FILE TYPE-3		H.264 AVCI 100Mbps			
FILE TYPE-4					
FILE TYPE-5	MXF	MXF	MXF		