

	Telestream FlipFactory on a single server			
	input formats			
	3mbps SD MPEG-2 TS	15mbps SD MPEG-2 TS	25 mbps DV	50 mbps HD MPEG-2 TS
Broadcast				
CableLabs 1080i60	1.2	1.2	1.1	0.8
CableLabs SD	3.3	3.3	2.6	0.8
GXF Long-GOP 1080i60	1.2	1.2	1.1	0.8
GXF MPEG-2 SD	5.3	5.3	3.5	0.8
LXF I-Frame 1080i60	1.2	1.2	1.0	0.8
LXF DVCPro25	3.0	3.0	2.3	0.6
Omneon Long-GOP 1080i60	1.2	1.2	1.0	0.6
Omneon Long-GOP SD	4.6	4.6	3.2	0.8
Quantel OP1A SD	4.1	4.1	2.6	0.6
DVD				
MPEG-2 PS SD	6.4	6.4	4.1	0.8
DVD - Mastering Quality	5.1	5.1	3.5	0.6
Editing				
DV	2.1	2.1	2.2	0.7
XDCAM MPEG-2 1080i	1.5	1.5	1.3	0.6
XDCAM DV25	3.7	3.7	2.5	0.7
Mobile				
3GPP H.264 320x240	7.8	7.8	6.2	1.1
iPhone 320x240	3.6	3.6	3.4	1.1
iPod Classic High Res	1.9	1.9	1.8	1.0
Zune 320x240 (WMV9)	3.0	3.0	2.9	1.1
Web				
Flash 9 432x240 500 Kbit/sec.	3.0	3.0	3.0	
Flash 8 432x240 500kbps	5.0	5.0	5.3	1.1
MP4 H.264 432x240 500kbps	5.3	5.3	4.8	1.1
VC-1 432x240 500kbps	3.3	3.3	3.3	1.1

Numbers indicate the speed faster than real time (e.g. 1.2 means this job was 1.2 times faster than real time).

Benchmarks performed on a single server: 2x4-Core Xeon 2.96 GHz 2x4mb, 4GB RAM, 15KSAS HD