

Panel	Parameter	Value
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INPUT MIXER		
Gain	Analog Inputlevel	-20 dB ... +70 dB
In Gain	Digital Inputlevel	-128 dB ... +15 dB
Balance	Position (L ® R)	-20 ... +20
Line	Analog Inputlevel	-20dB ... +50dB depending on hardware
DAMP / DELAY / INS / DIROUT		
Direct out	Level	-128 dB ... +15 dB
Digi Amp	Level	-128 dB ... +15 dB
Delay	Delay	0 ms ... 1800 ms 0 m ... 612 m 0 frm ... 45 frm (Frames, 25fps)
Image Control		
Width	Width	-20 ... +20
Pos	Position	-20 ... +20
Insert		
Send	Level	-128dB ... +15dB
Panorama/Balance		
Panpot	Gain difference (L-R) Position	-20 ... +20
F/B	Gain difference (F-B) Position	-20 ... +20
LFE	Level	-128dB ... +15dB
Slope		-20 ... +20
Front Width	Balance Front L/R	-100 ... +100
Back Width	Balance Rear L/R	-100 ... +100
Depth	Balance Front/Rear	-100 ... +100
Turn	Rotation	-180° ... +180°
Equalizer/Filter		
Frequency	Frequency	20Hz ... 20kHz
Q/Slope	Quality	6db/Oct, 12 dB/Oct, 18dB/Oct High/Low-Shelving 6db/Oct, 12 dB/Oct, 18dB/Oct High-/Lowpass Filter 0,1 ... 80 bell/notch/const.Q
Gain	Gain	-24dB ... +24dB
Dynamics		
Gate		
Attack	Attack time	0,10ms ... 250ms
Release	Release time	40ms ... 10s
Hold	Hold time of the top gain	0ms ... 500ms
Floor	Input signal reduction	-128dB ... 0dB
Threshold	Threshold, gain	- 80dB ... 0dB
Look Ahead Delay	Time	0..10ms
Expander		
Attack	Attack time	0,10ms ... 250ms
Release	Release time	40ms ... 10s
Ratio	Expansion ratio	0,1 ... 1
Floor	Input signal reduction	-40dB ... 0dB
Threshold	Threshold, gain	- 80dB ... 0dB
Look Ahead Delay	Time	0..10ms

Compressor		
Attack	Attack time	0,29ms ... 250ms
Release	Release time	40ms ... 10s
Ratio	Compression ratio	1 ... 10
Gain	Gain	-20dB ... +20dB
Threshold	Threshold, gain	-70dB ... +20dB
Look Ahead Delay	Time	0..10ms
Limiter		
Attack	Attack time	0,29ms ... 20ms
Release	Release time	40ms ... 10s
Hold	Hold time of the top gain	0ms ... 500ms
Threshold	Threshold, gain	-40dB ... +20dB
Look Ahead Delay	Time	0..10ms
Auxiliary Page 1..32		
AUX 1..32	Send gain	-128dB ... +15dB
AUX Stereo		
ODD	Send gain	-128dB ... +15dB
EVEN:	Balance/Pan Position (L ® R)	-20 ... +20
Auxiliary Page AfV	Audio follows Video	
On Level	Gain target value at Event =On	-128dB ... +15dB
OFF Level	Gain target value at Event =OFF	-128dB ... +15dB
Rise Time	Time	0s ..10s
On Time	Time	0s ..10s
Fall Time	Time	0s ..10s
Event	Control parameter	0(=AfV Off), 1 .. 127
Hold Time	Time	0s ..10s
Max Time	Time	0s ..10s