

Metamorf quick reference

Buttons

	VCF	Mix	Presets	Save/Name	Function (Long Push)
1	Frequency	Channel 1	Bank 1	• ! “ # \$ % & ‘ () * + , - . /	Presets
2	Routing	Channel 2	Bank 2	0...9 : ; < = > ? @	Copy
3	Detune	Channel 3	Factory	A...Z [\] ^ ‘	MIDI
4	FM	Channel 4		a...z { } ~	Calibrate
5	QM	Channel 5			
6	AM	Channel 6			Update

Frequency page parameters

- Pitch Mode : Ratio, Fixed.
- Ratio (0.1000 to 64.000) or Frequency (0.00 to 135.00 ST).
- Quantise : Off, Equal, Just, Pythagoras aug4, Pythagoras dim5, Mean tone, Harmonic, Werckmeister, Arabic.
- MIDI channel : Off, 1 to 16.
- PitchBend Range : 0 to 60 ST.

Routing page parameters

- Signal 1 input : signal sources.
- Signal 1 level : from -100 (inverts signal) to +100.
- Signal 2 input : signal sources.
- Signal 2 LvLCtl : modulation sources.
- Signal 2 MaxLvl : from -1.000 to + 1.000 in 0.001 steps.
- Signal 2 MinLvl : from -1.000 to + 1.000 in 0.001 steps.
- Input Limit : Max., Min., Off.
- Ping input : Off, D1, D2, D3, D4, D5, D6, VCF 1, VCF 2, VCF 3, VCF 4, VCF 5, VCF 6.
- Ping state : Positive edge, Negative edge, Both edges.
- Filter Mode : Off, LP, BP, HP, BR, PK, ALL, DELAY, On.

Detune page parameters

- Detune Quantise : Off, Equal, Just, Pythagoras aug4, Pythagoras dim5, Mean tone, Harmonic, Werckmeister, Arabic.
- Detune amount : from -2400 cents to +2400 cents.
- FineHz : from -100.0 Hz to +100.0 Hz.

Modulation (EFM, LFM, QM, AM) pages parameters

- Source 1 : modulation sources.
- Depth : from -1.000 to + 1.000.
- Source 2 : modulation sources.
- Depth Control : modulation sources.
- Max Depth : from -1.000 to + 1.000.
- Min Depth : from -1.000 to + 1.000.
- QM has extra Initial Q parameter : from -1000 to +1000.
- AM has extra Bias parameter : from -1.000 to + 1.000.

Modulation sources

Off, CV1, CV2, CV3, CV4, CV5, CV6, S1, S2, VCF 1, VCF 2, VCF 3, VCF 4, VCF 5, VCF 6, MIX 1, MIX 2, Note, PitchB., Veloc., Ater T., LearnCC, LCC no., MCC no.

Signal sources

Off, S1, S2, CV1, CV2, CV3, CV4, CV5, CV6, VCF 1, VCF 2, VCF 3, VCF 4, VCF 5, VCF 6, MIX 1, MIX 2.