Switch Encodings

Internal state of TabSwitch or Panel Button Read

Name	Bit #	Bit 7	Bit 6	Bit 5	Bit 4	Bit 3	Bit 2	Bit 1	Bit 0
TabBits1	Panel16 upper row PL7 or switches PL8	Leslie Fast (also affected by footswitch)	Leslie Run ON (also affected by footswitch)	Vibrato/Chorus ON lower	Vibrato/Chorus ON upper	Percussion Third ON	Percussion Fast ON	Percussion Soft ON	Percussion ON
TabBits2	Panel16 lower row PL11 or switches PL12	Keyboard Split ON	Bass Audio to Leslie	Reverb 2	Reverb 1	PL11 Common Preset 4	PL11 Common Preset 3	PL11 Common Preset 2	PL11 Common Preset 1
KnobBits	PL5 (all open = V1)				C3	V3	C2	V2	C1

Key Click (Param 529)   upper 4 bits Contact Spring Flex   lower 4 bits Contact Spring Damping

Other Encodings

Value	Description/Function

Split Option (Param 430)

Value	Description/Function
0	'PedalToLower'
1	'LowerToUpper'
2	'PedalToUpper'

MIDI CC set (Param 531)

Value	Description/Function
0	'NI B4'
1	'Voce'
2	'Hamichord'
3	'Hammond XK'
4	'Hammond SK'
5	'KeyB Duo'

Scan Core (Param 519)

Value	Description/Function
0	'OrganScan61'
1	'MIDI Input'
2	'FatarScan'
3	'Scan16/44'
4	'Scan16/49'
5	'Scan16/61'
6	'HardwareTest'
7	'OptoScan/XB2'

Leakage (Param 517)

Value	Description/Function
0	'OFF'
1	'NewOrgan'
2	'OldOrgan'
3	'SleazyOrgan'

MIDI Option (Param 430)

Value	Description/Function
0	'ReceiveThru'
1	'ReceiveSend'
2	'RcvSendMerge'
3	'RcvSndMgNoCC'