

VKB Fat Black Mamba factory mapping

Physical control	Number of button	
	hardcoded	logical
<b>Grip</b>		
Trigger silver	26	2
Trigger black	25	1
Trigger red	27	3
Red button	37	4
Orange button	38	5
HAT Up	28	HU
HAT Down	30	HD
HAT Left	29	HL
HAT Right	31	HR
M Up	34	6
M Down	36	8
M Left	33	9
M Right	35	7
VIS	32	10
BVR	39	11
NAV	41	12
Fantom	40	
<b>Front panel</b>		
Encoder Left (Ail Trim)	5	21
Encoder Right (Ail Trim)	6	22
Encoder Push (Ail Trim)	7	23
<b>Back panel</b>		
Encoder Left (Rdr Trim)	23	24
Encoder Right (Rdr Trim)	24	25
Encoder Push (Rdr Trim)	22	26
Gear	12	13
Flaps Up	14	15
Flaps Down	13	14
<b>Right side panel</b>		
Start	16	17
Pump	15	16
M1	11	18
M2	10	19
Batt	9	20
<b>Left side panel</b>		
Encoder Left (Elev trim)	18	27
Encoder Right (Elev trim)	17	28
Encoder Push (Elev trim)	19	29
Mix Forward	20	30
Mix Backward	21	31

Legend	
	emulate a single push a button
	when rotated, emulate series of button push
	when pressed, emulate series of button push