

# Alpha 300Q

## Mz-24 PRO / Mz-24 / Mz-18

### BASE MENU

<b>Model Type</b>				
NORMAL				
AIRPLANE	1A	ELE.POWER		
NORMAL				
<b>CTL Set</b>				
<b>PHASE</b>	<b>CH</b>	<b>CTL</b>	<b>OFFSET</b>	<b>-Travel+</b>
RATE	CH5	SW7	+100%	+50% / +50%
	CH6	SW8	000%	+100% / +100%
ATTITUDE	CH5	SW7	000%	+100% / +100%
	CH6	SW8	000%	+125% / +100%
<b>Motor / THR. CUT</b>				
<b>PHASE</b>	<b>ACT</b>	<b>CTL</b>	<b>SET</b>	
RATE	INH	SW6	-100%	
ATTITUDE	ON	SW6	-100%	(red)
<b>E.P.A</b>				
<b>REV/SUB</b>				
CH6	REV			

**NOTE: Create phases first**

In the Mz-24PRO, you may select copter instead of airplane

In the Mz-24 and Mz-16, CTL Set is called CH Set

In ATTITUDE phase the MOTOR/THR.CUT function is activated using SW6. In the RATE phase, SW6 is assigned to a Prog.MIX which causes the throttle to go to a neutral (0) position. Therefore the throttle goes to -100% in ATTITUDE mode and 000% in RATE mode

The colors (red)(green) or (blue) indicate active switch positions (Mz-18,Mz-24,Mz-24 Pro)

CH 5 is used to change flight modes

CH 6 is used to control the flip function & change LED functions or camera functions if present

### FUNCTION MENU

<b>Phase</b>				
<b>PHASE</b>	<b>SLOW</b>	<b>CTL</b>	<b>Comments</b>	
RATE	0.0s			
ATTITUDE	0.0s	SW7		
<b>DR,EXP</b>				
<b>PHASE</b>		<b>AILE</b>	<b>ELEV</b>	<b>RUDD</b>
ATTITUDE	D/R	+100%/+100%	+100%/+100%	+100%/+100%
	EXP	+050%/+050%	+040%/+040%	000%/000%
	CTL	NULL	NULL	NULL
RATE	D/R	+100%/+100%	+100%/+100%	+100%/+100%
	EXP	000%/000%	000%/000%	-040%/-040%
	CTL	NULL	NULL	NULL
<b>Prog.MIX (RATE)</b>				
<b>ACT</b>	<b>MST</b>		<b>SLV</b>	<b>SET</b>
OFF	CH1	>>	CH1	>>
<b>SET</b>				
<b>ACT</b>	<b>OFF</b>	<b>CTL</b>	<b>SW 6</b>	
A	-100%	B	-100%	
SW 6	(red)			

Attitude Mode - CH5 = -100% to 0%

Rate Mode - CH5 = 0% to +100%

Set Fail Safe: CH1 = -100% & CH5 = -100%

(D/R) Dual Rates and (EXP) Exponential may be adjusted to your flying style

This program mix provides a throttle cut function when using Rate or 3D Mode