FB200 INAV 和 BF 恢复默认调参

警告: 不合理的调参会导致电机过热或损坏

- 1、出厂默认 INVA 调参固件: LDARC-FB200-INAV3.0-2021-07-14 固件.zip
- 2、Betaflight 调参固件: LDARC-FB200-BF 固件-20210720.zip
- 3、5通道: 解锁和锁定
- 4、6通道: 定高自稳和自稳模式
- 5、出厂默认 INVA 软件进行调参, 只需连接 S.BUS 类型接收机, 参照软件和遥控器辅助微调说

明校准遥杆中立位," Roll"," Pitch"," Yaw"的中立位值调到1500," Throttle" 值低于1000

	Channel Map		RSSI Channel	
🖌 Ports	AETR	~	Disabled	~
Configuration				
F-114-	Roll [A]	<u>15</u> 00		
	Pitch [E]	15 <mark>00</mark>		
க் PID tuning	Yaw [R]	1500		
	Throttle [T]	885		
Ha Advanced Tuning	CH 5	1675		
C Programming	СН 6	1500		
	CH 7	1500		
📩 Receiver	СН 8	1500		
🖁 Modes	CH 9	15 00		
	CH 10	1500		
H Adjustments	CH 11	15 <mark>00</mark>		
A GPS	CH 12	15 <mark>00</mark>		
	CH 13	1500		
Mission Control	CH 14	1500		
📼 OSD	CH 15	1 <u>5</u> 00		
	CH 16	1500		
	CH 17	1500		
	CH 18	1500		

如需自行调节,请参考以下调参步骤:

INAV 调参软件说明

1、INAV - Configurator 3.0.0 版本调参软件

下载地址: https://github.com/iNavFlight/inav-configurator/releases/tag/3.0.0)

2、INVA 飞控固件名称+默认调参配置: LDARC-FB200-INAV3.0-2021-07-14 固件.zip

3、打开 INVA 软件,按住飞控上的按钮,用 USB 线将飞控和电脑连接,进入 DFU 模式



4、点击"A"加载已经下载好的固件

<u> </u>	DFU 🗘 🗘
- \ V	Wireless mode 🕤
ot connected	
22 New Version available!	
& Support	Select your board to see available online firmware releases - Select the correct firmware appropriate for your board.
Choose a Firmware version	Select firmware version for your board.
No reboot sequence	Enable if you powered your FC while the bootloader pins are jumpered or have your FC's BOOT button pressed.
Full chip erase	Wipes all configuration data currently stored on the board.
Manual baud rate 256000 V	Manual selection of baud rate for boards that don't support the default speed or for flashing via bluetooth. Note: Not used when flashing via USB DFU
Show unstable releases	Show Release-Candidates and Development Releases.
	Warning
Please do not try to flash near-NWM hardware with this firmware file Do not disconnect the board or turn off your computer while flash Neter: STN32 bootsoaker is stored in ROM, it cannot be brited Neter: Auro-Connect is always disabled while you are inside firmware Neter: May provide the a backup; some upgraded/downg/add Neter: Hyou have problems flashing by disconnecting all cables for Neter: When flashing boards than the aircriter your reactions.	oter: mg # flaner: uil experies consignation: uil experies consignation: C PREAmpSHM, Science, etcl encure you have neal the USB Flacking sectors of the RAV manual and have the correct software and drivers installed
Pieze do net try to flash nead-NW hand-NW handware with this formweat Hi Do not lisesonnet: the businet of the undirigitized of the undirigitised of the undirigitised of the undirigitiae of the undi	oter: ng filtable: In line provide configuration. In SPR Config Tolkni, Spanky, Colloriface, etcl ensure you have read the USB Raching section of the INAV manual and have the correct software and drivers installed hing a binary for the wrong target can cause bad things to happen.
Please do not try to flash new-NWV hardware with this formware HD Do not discensent the back of the und region compare while fash Nete: STA22 bootsdark is stored in RAM, it cannot be brieket. Nete: Advance the stark of addaed while your and the firmus Nete: Mare sure you have a backup some upgeheddinging pack Nete: When fashing boards that have directly connected USB soot Nete: When fashing boards that have directly connected USB soot Nete: When fashing boards that have directly connected USB soot	oter: mg #laner: in lege Construction in lege Construction Construction of the second second of the second of the MAV manual and have the correct software and drivers installed htmg a binary for the second second things to happen. Recovery / Loss communication
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5、点击"B"烧写固件直到进度条显示烧录成功。

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	Wireless mode	
rsion available!		
Choose a Board	Select your board to see available online firmware releases - Select the correct firmware appropriate for your board.	
Choose a Firmware version	Select firmware version for your board.	
No reboot sequence	Enable if you powered your FC while the bootloader pins are jumpered or have your FC's BOOT button pressed.	
Full chip erase	Wipes all configuration data currently stored on the board.	
Manual baud rate 256000 V	Manual selection of baud rate for boards that don't support the default speed or for flashing via bluetooth. Note: Not used when flashing via USB DFU	
Show unstable releases	Show Release-Candidates and Development Releases.	
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Betaflight 调参软件说明

1、请前往下载飞控固件+默认调参配置: LDARC-FB200-BF 固件-20210720.zip

https://www.ldarc.com/LDARC FB200PNP EN.html

2、打开 BF 调参软件,按住飞控上的按钮,用 USB 线将飞控和电脑连接,进入 DFU 模式



1、点击"A"加载已经下载好的固件

Betaflight Configurator									- 0 X
BETAF	LIGHT						COM3 115200 Auto-Connect	•	Connect
021-07-07 @ 11-20-01 Using c	ached release information for firmware releases.								
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	Show unstable releases		Show release candidates in a	idalition to stable releases					
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	No reboot sequence		Enable if your FC is in boot m	node. i.e. if you powered on your FC with the bootlou	der pins jumped or whilst holding your	FC's BOOT button.			
	Full chip erase		Wipes all configuration data of	currently stored on the board.					
	Manual baud rate 256000 •		Manual selection of baud rate Note: Not used when flashing	e for boards that don't support the default speed or g via USB DFU	for flashing via bluetooth.				
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	IMPORTANT: Ensure you flash a file appropriate f	or your target. Flashing a	a binary for the wrong target can cause I	bad things to happen.					
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2、点击"B"烧写固件直到进度条显示烧录成功。

Betaflight Configurator							- 0 ×
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2021-07-07 @ 11-20-01 Using	cached release information for firmware releases.						
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	No reboot seguence	Enable if your FC is in bo	pot mode. i.e. if you powered on your FC with the bootload	ler pins jumped or whilst holding your	FC's BOOT button.		
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