

DCS MiG-21Bis VoiceAttack by Bailey v1.0

Intro

Hello and welcome to Bailey's VoiceAttack Profile for the DCS MiG-21Bis! This is the README. Thank you for taking a look-see. Please make sure to configure your key binds to what I have provided in the download files (Keyboard_MiG21BisvX.diff.lua). It is up to you to make sure you have the most amount of fun with this profile. Import those keybinds! With around 700 unique commands, the sky is the limit. Use as many or as little as you like.

How to Install

1. Extract the file you downloaded with your personal flavor of zip software (winzip, winrar, etc.).
2. Open Voice Attack and Import the file called 'Bailey MiG-21Bis vX.vax'. The 'X' denotes the version numbers. The higher the number, the more recent the version.
3. Open DCS and go to the Controls menu.
4. Ensure that you are in the "MiG-21bis" bindings (check the top left dropdown menu).
5. Click any box in the Keyboard column.
6. Click "Load Profile" in the upper right of the menu.
7. Navigate to and select the file called 'Keyboard_MiG21BisvX.diff.lua' that was in the download, then press OK.
8. Yay! You did it!

How to understand VoiceAttack and this VA Profile

To get the full benefit and understanding of this VAP, you will need to know how commands are made and written in VoiceAttack. Please search for and read the "Dynamic command sections" in the VoiceAttack readme. Sure, you can use this profile without having read it, but you will get so much more out of it if you do! From this point forward, I will assume you have read the page or two of information about dynamic command sections. If you want to use this VAP with another VAP, take a look at "Global Profiles" in the readme too.

Crew Chief Commands

These commands can be used on the ground while at a friendly airport.

"chief, request repair"

"chief, rearm and refuel"

"chief, turn off the ground power"

"chief, turn on the ground power"

Kneeboard Commands

Use these commands to, well, command the kneeboard.

"Show/hide/toggle kneeboard"

"kneeboard next/previous"

"next/previous page"

"kneeboard mark"

"kneeboard glance"

"kneeboard where are we"

Radio Commands

This profile can keep track of your radio. You will have to reset it each time you get in the jet, but it's easy.

1. Say "Reset MiG 21 radio"
2. Set your radio to channel 1.
3. Done!

Here are some examples of commands that you can use to tune the radio. The radio has 19 presets, plus channel zero. Many of the DCS Caucasus airports are pre-configured in the radio, assuming the mission maker did not change them.

"tune Batumi tower"

"tune channel 15"

"radio next channel"

"radio last channel"

VoiceAttack does not know what your DCS radios are tuned to. It keeps track of what it *should* be. If you ever find the need to reset the radios in flight, tune the radio to channel 0 and then say "quick reset MiG 21 radio".

The MiG-21Bis only has 1 radio.

Say "Comms" to bring up the DCS comm menu.

You can say "F [1..12]" to use the F Menu to talk to AI, for example.

Macro Commands

This Profile contains every single DCS MiG-21Bis action Leatherneck has to offer as a Voice Attack Command. This gives you the ability to make commands and macros of your own. The possibilities are nearly limitless. Make sure to read the Voice Attack Readme so that you can use your time wisely and get ahead of the curve. Use your imagination! Here are some that I made up. You can do it too! These ones are pretty fun, if you ask me. Try making a "prepare for landing" command, for example.

"chief, lets get this party started"

"complete startup"

"give me bombs"

"give me guns"

"give me missiles"

"give me rockets"

"give me sar missiles"

Cockpit Commands

For your ease of use, I have made some Cockpit commands. Look into the VA profile to see more and feel free to add more of your own! You can also export the .vap to .html and make your own list. See the VA readme for more info.

air to air mode	air to ground mode	ark [inner;outer] toggle
arc selector one [one;two]	arc selector two [one;two]	arc selector three [one;two]
arc selector four [one;two]	canopy [lock;unlock]	canopy [open;close;toggle]
canopy pressurize	canopy unpressurised	compass mode
drag chute [cut;drop]	dangerous altitude [zero;100]	dangerous altitude [150;200]
dangerous altitude [250;300]	dangerous altitude [300;400]	dangerous altitude 50
drag chute [deploy;release]	descend mode	nav mode

landing mode	fix net [on;off;toggle]	sight [on;off;toggle]
flaps [landing;takeoff;up]	fuse [arm;set]	fuse [disarm;unset]
gear [down;neutral;off;up]	IR mode; SAR mode	intercept angle increase
intercept angle decrease	landing lights [toggle;]	low altitude mode [on;off]
[auto;manual] mode	[bomb;shooting] mode	[gun;missile;rocket] mode
neutral mode	nosegear brake [on;off;toggle]	pipper toggle
pitot tube toggle	RSBN channel [up;down]	RSBN land channel [up;down]
RSBN nav channel [up;down]	RWR volume [up;down]	radar IFF
radar low speed [target;]	radar [reset;cancel]	[radar;] weather mode
radio mode	radio volume [up;down]	release [rato;boosters]
reload gun [1;2;3]	SAU [auto land;cancel]	SAU [recover;stabilize]
select bombs 1 through 4	select all bombs	select rockets 1 through 4
select [4;8;16] rockets	select bombs [1 and 2;3 and 4]	select [missile;SAR;IR] [1;2;3;4]
select missile [1 and 2;3 and 4]	select [IR;SAR] [1 and 2;3 and 4]	select S24 [1 and 2;3 and 4]
sight [gyro;missile]	target size [increase;decrease]	taxi lights
[next;previous] weapon		

Outro

That's about it for now. For those savvy Voice Attackers, there are some treats for you in the .vax. For those who aren't as savvy, that is something you can look forward to! Thank you all for downloading my VoiceAttack profile and I am sure we all look forward to what the DCS MiG-21Bis will have in store for all of us! Feel free to contact me on the ED forums (Bailey) or better yet on Discord (Bailey#6230). Remember that comments, questions, critiques, and requests are always welcome!

~Bailey

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Join Bailey's VoiceAttack Discord here: <https://discord.gg/PbYgC5e>

If you are feeling charitable feel free to donate here: <https://www.paypal.me/asherao>

Download Voice Attack here: <https://voiceattack.com/>

Talk about this Voice Attack and others here: <https://forums.eagle.ru/showthread.php?t=242416>

More of my VoiceAttack Profiles and other DCS mods here:

https://www.digitalcombatsimulator.com/en/files/?CREATED_BY=asherao&set_filter=Y

Version notes:

v1.0

-Initial Release

-Crew chief commands

-Radio commands

-Kneeboard commands

-Cockpit Commands

-Macro Commands