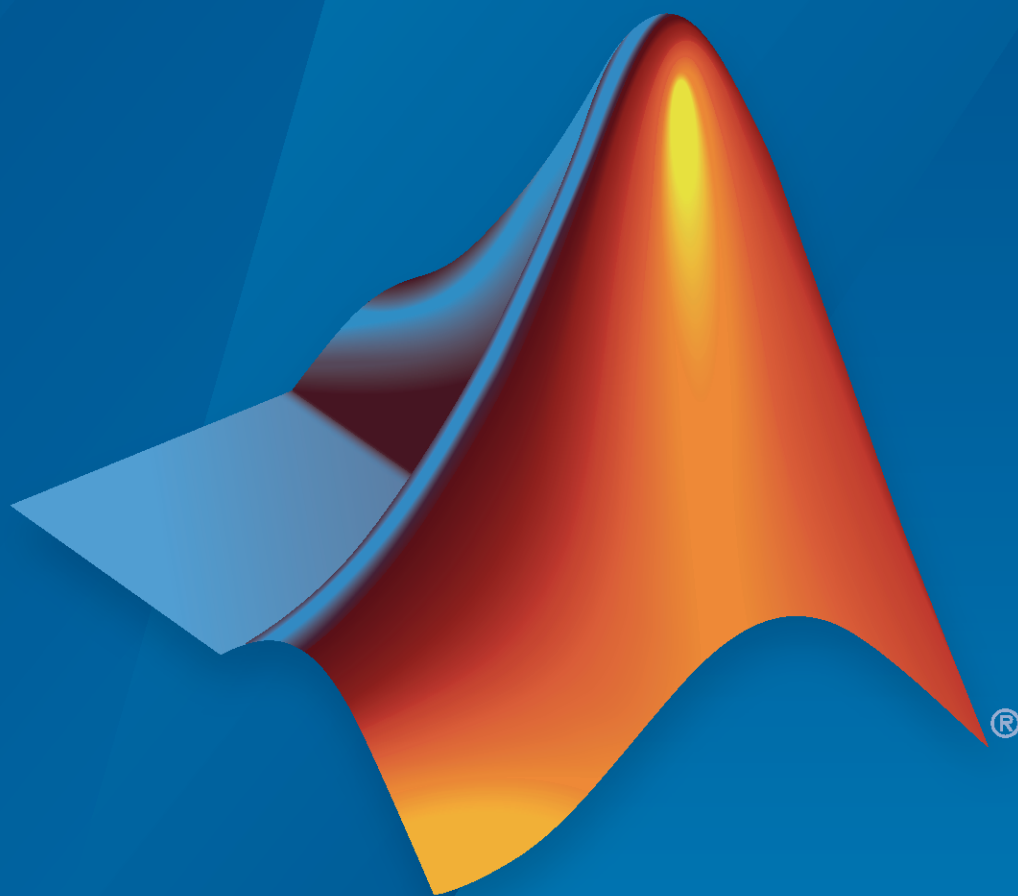


MATLAB® Support Package for Parrot® Drones Release Notes



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MATLAB® Support Package for Parrot® Drones Release Notes

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R2021b

No New Features or Changes

R2021a

No New Features or Changes

R2020b

No New Features or Changes

R2020a

No New Features or Changes

R2019b

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R2019a

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Updated Release Note Entry (May 2019, Version 19.1.2)	6-2
Control Parrot Bebop2 drone and acquire sensor and image data (Introduced July 2019, Version 19.1.3)	6-2
Improved Memory Utilization (October 2019, Version 19.1.4)	6-2

R2021b

Version: 21.2.0

No New Features or Changes

R2021a

Version: 21.1.0

No New Features or Changes

R2020b

Version: 20.2.0

No New Features or Changes

R2020a

Version: 20.1.0

No New Features or Changes

R2019b

Version: 19.2.1

Bug Fixes

Improved Memory Utilization (October 2019, Version 19.2.1)

This release offers improved memory utilization while working with the FPV camera on the Parrot drone in MATLAB.

R2019a

Version: 19.1.4

New Features

MATLAB Support Package for Parrot Drones: Control Parrot Mambo FPV drone from MATLAB and acquire sensor data

The MATLAB Support Package for Parrot Drones is available from release R2019a onwards.

The support package includes functions to pilot a Parrot Mambo FPV drone by sending MATLAB commands to control its direction, speed, and orientation. You can also read the flight navigation data such as speed, height, and orientation using MATLAB commands.

Acquire images from Parrot Mambo FPV camera (Introduced April 2019, Version 19.1.1)

The MATLAB Support Package for Parrot Drones allows you to capture images and stream live video into MATLAB from the drone's first-person view (FPV) camera using the `snapshot` and `preview` functions.

Updated Release Note Entry (May 2019, Version 19.1.2)

The Release Notes for version 19.1.1 of MATLAB Support Package for Parrot Drones was not appearing. This issue is now resolved.

Control Parrot Bebop2 drone and acquire sensor and image data (Introduced July 2019, Version 19.1.3)

Using the MATLAB Support Package for Parrot Drones, you can pilot, read flight navigation data, capture images, and stream live video from a Parrot Bebop2 drone.

Improved Memory Utilization (October 2019, Version 19.1.4)

This release offers improved memory utilization while working with the FPV camera on the Parrot drone in MATLAB.