

TOPODRONE UAV PPK

Upgrade Kit Specifications

TOPODRONE UAV PPK Upgrade Kit is a small GNSS i



connect an external

GNSS antenna and integrate with various payloads.

TOPODRONE PPK UAV

KIT Specifications

Supported GNSS systems and frequencies	GPS: L1C/A, L2C; GLONASS: L1OF, L2OF; GALILEO: E1B/C, E5b; BEIDOU: B1I, B2I
Raw measurement recording frequency, Hz	10
Number of GNSS receiver channels, pcs.	184
Supported memory card formats	microSD, microSDHC, microSDXC
Maximum supported memory capacity, GB	16
Supported file system type	FAT32
Minimum number of satellites to initialization, pcs.	8

LED indicators description

LED	Description
Green LED	Indicates the status of the Power Pack
Blue LED	PDOP>10 not lit Flashing slowly 3<PDOP<10

Orange LED	Indicates the status of recording to the memory card. The LED blinks rapidly during recording. Each flashing corresponds to the recording of 4 kB of data
Red LED	Indicates if there are any errors in the system. If an error occurs, check the memory card

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