



C-NAVIGATOR

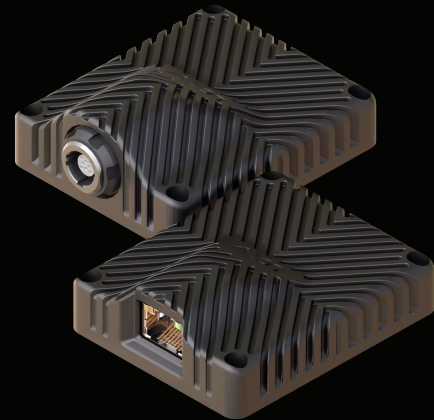
8" HD Display • Long Range Transmission
Ergonomic Design • GCS Software Compatibility



The C-NAVIGATOR is a ground control station intended for industrial use, optimizing the user with its sleek and improved ergonomic design. Offering 2x 2-Axis joysticks, 2x 1-Axis joysticks and 12x buttons, the C-NAVIGATOR is made to meet customers' need for mapping out the buttons.

C-NAVIGATOR's high bandwidth 2.4GHz modem options allow for long range transmission of drone telemetry data, high resolution video, manual control and payload data.

ODU and RJ45 NavBay adapters available for connecting to any compatible radio module, including military-grade units.



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C-NAVIGATOR

PROCESSING & MEMORY

CPU	Octa Core, 2.7GHz	ROM	64GB
RAM	4GB	External	MicroSD (Up to 1TB)

RADIO

Technology	2x2 MIMO	Power	up to 30 dBm / 1 W
Frequency	2402 - 2482 MHz	Bandwidth	4 / 8 MHz
Encryption	AES	Latency	< 100 ms
Data Rate	25 Mbps		

SOFTWARE

Operating System	Android
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ENVIRONMENT

Durability	IP-68	Ambient Temp.	-40...+50°C
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SCREEN

Size	8"	Resolution	1920 x 1200 (WUXGA)
Touch	Capacitive, high-sensitive		

SIZE & WEIGHT

Size	308 x 137.8 x 63.75mm	Weight	953g
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