

AUTONOMOUS DRONE DOCKS FOR SECURITY, INSPECTION & SURVEYING



Drones are becoming an essential component of site inspection, monitoring and surveying missions. Our autonomous docks augment your drone program by providing a shelter for flying robots that can charge them and provide protection from the elements.

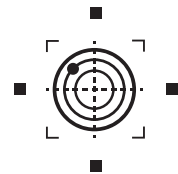
DIMENSION	IMPERIAL UNITS	METRIC UNITS
HEIGHT (CLOSED / OPEN)	36" / 19"	91.4 CM / 48.3 CM
WIDTH	51" AT LEAF AXLES	129.5 CM AT LEAF AXLES
WEIGHT	~100 LBS	~45 KG
CHARGING FLOOR DIAMETER	45"	114 CM
STORAGE SPACE	5.28 CU/FT UNDER CHARGING FLOOR	.15 CU/M UNDER CHARGING FLOOR
OUTSIDE AIR TEMP RANGE	-10° TO 120 F°	-23° TO 49° C



OmniDock™, the world's first multi-drone, weatherproof and climate-controlled charging and communications dock.



The only drone agnostic dock that can easily adapt most commercially available drones and can be configured to accommodate custom built drones as well.



Integrations with multiple fleet management applications and more integrations are being rapidly developed.



OMNIDOCK™ STANDARD

- Can be easily configured for one M30 or two Mavic drones by changing the charging floor
- Uses a small, easily attachable charging kit, no permanent drone modifications required
- Smart charger charges drones in less than one hour (10% - 90% in 30 minutes for M30)
- OmniDock Mini includes climate control, LTE connectivity & weather station
- Ingress Protection IP56
- Internal and external cameras for pre and post flight drone inspection
- Powered by 120v or 220v AC or 48v DC