30m wired power supply automatic winding device

A 30m drone that can arrive quickly and fly quickly



Advantages of 30m drones that will be useful in the future



No flight permit approval required

Due to the revision of the Civil Aeronautics Act, drones moored within 30 meters with a sufficiently strong cord will no longer need to apply for flight permission, which will save you the trouble of applying.



long continuous flight

Fukaden's wired power supply systemBy using the droneFreed from battery limitations, Can fly continuously for long periods of timeIt will be possible.



Wired power supply system/
30m automatic winding Because
the device and drone are integrated,
Easy preparation and on-site work
"You can arrive quickly
and fly quickly."It is now possible.

Outline of deregulation content of aviation law

Regulations for flying drones, etc. have been partially relaxed ~ If the flight is moored with a rope of sufficient strength (within 30 meters) and measures are taken to control the entry of third parties into the flight range, some permits and approvals will be unnecessary. By entering the property's blind spots Allowing to be out of sight Allowed to be within 30m from third party property measures with sufficient strength Take measures to prevent third party property third party property third party access Created by Fukaden Corporation based on the guidelines for safe flight of unmanned aircraft (Ministry of Land, Infrastructure, Transport and Tourism) (https://www.mlitgo.jp/common/001303818.pdf)

Subjects that do not require permission: DID flight, night flight, flight beyond visual line of sight flight within 30m from a third party, and dropping objects.

About Fukaden

Our wired power supply system It is beginning to be adopted in various fields.

Inquiries regarding drone-related products, etc.Please contact us below.



1-19-3 Fukadacho, Toyota City, Aichi Prefecture 471-0841

TEL: +81-565-29-3139 https://www.fukaden.co.jp