DRS 10 SOLUTION

DRS 10 is designed for drones with a maximum take-off weight between 5 and 10 kg. It is available with different interfaces to connect with your type of drones. Its lightweight design and easy maintenance make it an ideal solution for professional drone operators who want to spend a lot of time in the air. The parachute system reduces the risk of damage and serious injury to people in the event of a drone malfunction. At the same time, it safely returns your expensive equipment to the ground. DRS closes a critical security gap to enable commercial drone operations that require the highest levels of protection for all involved.

SPECIFICATIONS DRS 10

Weight range 5–10 kg MTOW

System weight ~ 310 g

Height/Diameter 120 mm / 75 mm

Parachute Deployment within 20 m

Interface MAVLink (Auterion), DJI-API, Customer Serial Interface, PWM, Custom Solution

Optional Geofencing, IP-Protection, RC Trigger

Descent velocity 2.43–3.49 m/s

Impact energy 2.95–23.14 J



