

DRS-M 600 SOLUTION



DRS M600 is designed for DJI Matrice 600 and Matrice 600 Pro. It is installed on the side of the main frame and can be used with all available wearable noses or antennas. With the engine cut-off plate engaged, we reliably stop the prop from spinning when the chute deploys. Our failure detection algorithms have been optimized for the M600, based on the large amounts of flight data we have collected from testing and cooperating customers. The DRS M600 is the lightest intelligent solution available for the Matrice 600 and was also the first ASTM certified parachute solution for it. Even after the M600 has reached the end of its life cycle, this reliable work drone is still widely used in many industries that carry very expensive equipment. Our customers rely on the DRS M600 to protect their equipment as well as the people on the ground.

SPECIFICATIONS DRS M 600

Simple content

DJI Matrice 600 / Pro

System weight

~ 430 g

Height/Diameter

165 mm / 75 mm

Parachute Deployment

within 20–30 m

Interface

Power-Cut-Off Board

Optional

Geofencing, IP-Protection, RC Trigger

Descent velocity

3–4 m/s

Impact energy

30.15–120 J

Tested according to ASTM-F3322-18 Standard



GRIDX
metering and control