TE3 Power Supply System

Product Introduction

TE3 power supply system is Mavic3 knapsack system, and the console of the tethered box is equipped with LED lighting system,The tethered box provides a folding function that can be used when the ground is unfurled protect the tethered box by avoiding contact with the harsh ground environment;The box can be designed as a backpack. The material of the box is made of environment-friendly materials,the fitting area with the human back conforms to ergonomic design and is comfortable durable, suitable for individual long distance carrying. While high integration provides portability, the automatic take-up and pay-off function of 45m cable can also ensure the rapid deployment and return of the tethering system.It is an effective device to protect cables by reducing the impact and bending of cables. Built-in energy storage device, in the absence of mains power can also achieve ultra-long endurance continuous work.

TE3 is used with TE30-100 floodlight.

Product Advantage

> Built-in 1 degree electric energy storage Power supply and lighting for 2-3 hours
> Monitor for 4-5 hours

Technical Parameters

		Floodlight	
Airborne module size	100mm* 80mm*40mm		
Weight	200g	Overall dimension	126mm * 42mm * 31mm
Output power	400w	Weight	80g
Tethered box ground end size	480mm* 380mm* 220mm(back frame included)	Lighting type	White light(6500K)
Tethered box weight	14kg	Total power	100W/ 12000LM
Tethered box rated power	1Kw	Adjustable rotation range	Pitch 0- 180°
Cable length	45m	Light irradiation angle	White light 60°
Operating temperature -20℃ - +50 ℃			

Applicable Model

M3 Series