

The CAMCAT® Colibri was developed to offer clients a lightweight and compact wire system

The CAMCAT® Colibri finds its place in the CAMCAT® family where the proven systems of CAMCAT® are too large and the requirements are not so extreme i.e wind, weather, acceleration or track length.

In an intensive process with our clients we defined the parameters for the CAMCAT® Colibri and subsequently our developers were able to optimise the system with respect to safety, quality and efficiency.

The result is a small cable camera (min 50cm track width) that requires very little tension force due to the low weight (the CAMCAT® Colibri buggy is approximately 45-50KG fully rigged). In combination with the new GSS mount (a compact and fully stabilised camera mount) the CAMCAT® Colibri is the perfect tool for live broadcast. In addition, the Grass Valley C86N camera fitted into the mount means it's possible to shoot in HD and 4K allowing it to be adaptable for film applications as well as broadcast television.







Technical Specifications

MAXIMUM SPEED: 54km/h, 15m/s, 33.5mph

MAXIMUM ACCELERATION: 3m/second

from 0 to 50 km/h in 4.6 seconds

MAXIMUM LENGTH: Up to 350m FORCE OF SYSTEM:

400KG (maximum 800 KG) STABILISED CAMERA MOUNT:

GSS (Gyro Stabilised System) mount fitted with Grass

Vally C86N camera (HD & 4K)

BUGGY WEIGHT: Approximately 45-50KG (fully rigged) **CAMERA OPTIONS:** Sony HDC-P1 (or similar), RED, Arri Alexa Other camera options available on request

Certified by the German Health & Safety Group (TUV) including BGVC1

Developed by CAMCAT Systems GmbH and operated in



