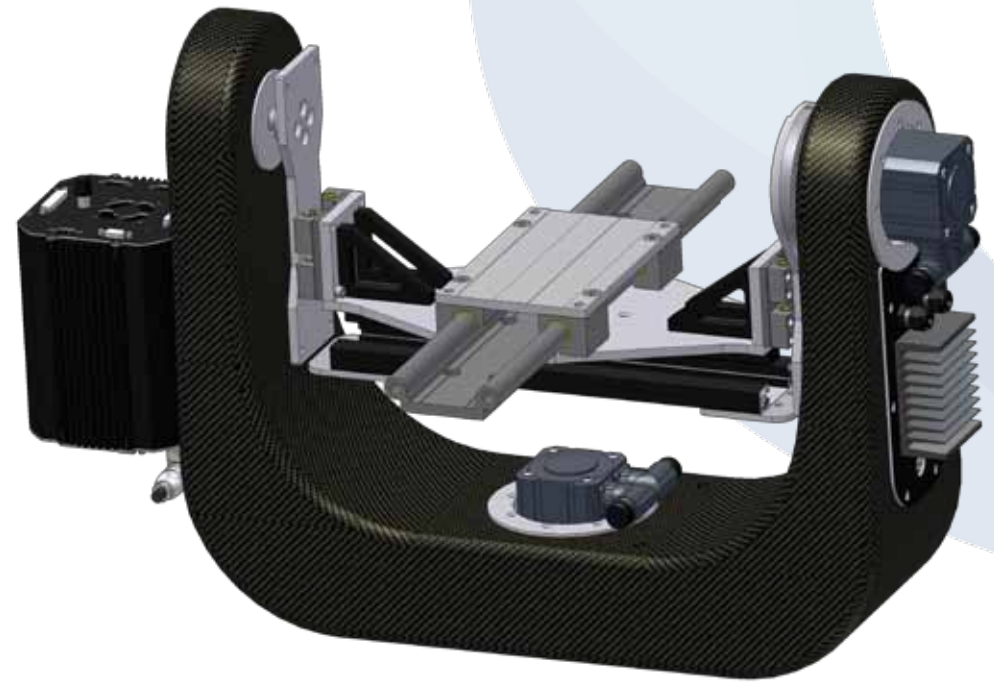


cinneo PT

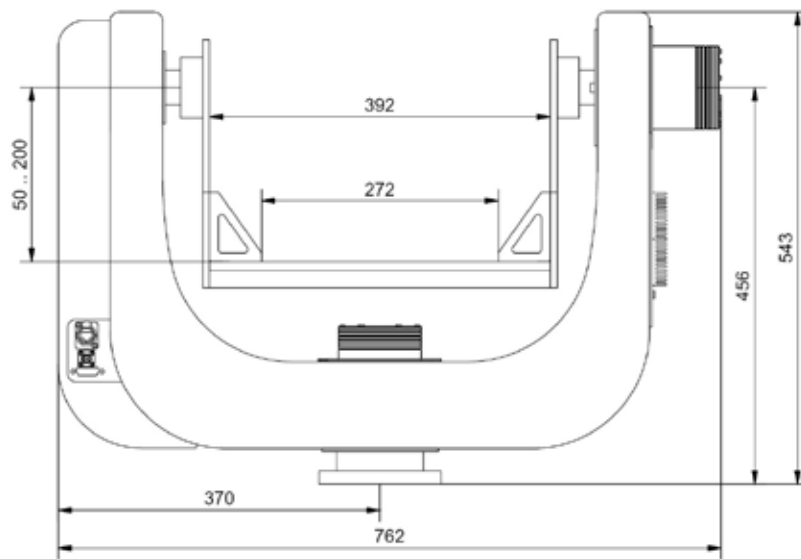
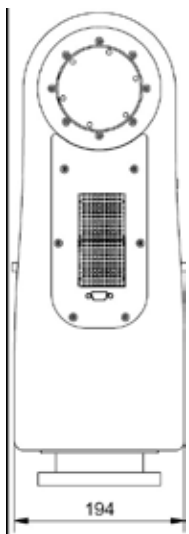
carbon frame pan-tilt-head

cinneo® PT is a pan-tilt head which can carry loads from 25kg to 70kg. The u-shaped frame is made from carbon which results in low weight, very high stiffness and attractive design. The head is driven by maintenance free servo motors and servo gearboxes. The motors were designed to generate smooth motion even at very low speed and to move dynamically over the whole speed range. The drives are controlled by an embedded PC attached to the head. The embedded PC also provides different analogue and digital lens control interfaces.

The motion control software *ArmControl* features single shot motion or motion sequences which connect single shots to smooth trajectories. Cinneo PT is connected directly to a control PC by ethernet which runs the user interface cinneo control panel. For details on cinneo control panel please see product information sheet „cinneo control panel“.



 cinneo



Technical Data

power supply	external power supply +48V/10A
repeatability	2 arcmin
speed	pan: 120°/s tilt: 100°/s
weight	25 kg
load	version 1: 25 kg version 2: 75 kg
drives	maintenance free servo drives

