

# stead*i* [*and*] motion engineering

## Piano Remote Head

The first remote head with high precision and noiseless torquedrive motors.

No backlash, no service, quick center of gravity camera adjustment, smooth start and stop even at very low speeds.

The most compact remote head Piano can be converted very quick on the tilt axis via extension to the Piano XL.

Power and datalines as well as HD-SDI signal feeds through both axis via sliprings, to allow an endless 360° rotation.

Canon, Fujinon and Angenieux lenses are easily controlled via seriell or analog protocol. Lenses without motor are controlled via an external CAN motor.

Just one control line is used to connect the control desk with the Piano remote head up to a distance of 500 meters (547 yd).

Customised hard- and software optional.

## Specifications

Power:	48 VDC/12A
Camera and acc:	12 or 24 VDC
In/outputs:	CAN-Bus, HD-SDI, Telemetry, RS 232
Weight Piano:	12 kg (26.5 lb) XL 15 kg (33 lb)
Max. revenue load:	25 kg (55 lb)
Rotation Pan/Tilt:	360° unlimited
Dimensions:	h: 32 cm (12.6") / XL 56 cm (22.0") w: 30 cm (11.8") d: 16 cm (6.3")

Further information:  
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