mo-sys

Remote head

High payload tech-less remote head with zero backlash.

Designed for precision moves with the heaviest camera systems

L40

Industry Standard

The most popular heavy duty remote head for high end Hollywood feature films.

Tech-less

Can be set up and used by a camera operator rather than a remote head specialist.

3 Axis Remote Head

Pan & Tilt axis as standard, Roll axis as an optional module that can be added on set.

Single Sided 'L shape' Design

Easier access, and easier loading and unloading of camera rigs.

LEARN MORE



- Zero Backlash
- O Backpan
- High Speed Precision
- No need for sliprings



SAS-OIN

The L40 remote head sits between a standard 2-axis medium payload remote head, and a 3-axis gyro-stabilized head, and offers superior strength and rigidity which is achieved through capacity and simple 'tech-less' operation.

Industry Standard – the most popular heavy duty remote head for high end Hollywood feature films.

Tech-less – can be set up and used by a camera operator rather than a remote head specialist.

3 Axis Remote Head – Pan & Tilt axis as standard, Roll axis as an optional module that can be added on set.

Single Sided 'L shape' Design – easier access, and easier loading and unloading of camera rigs.

High Payload – 40kg / 88lbs payload and 18kg / 40lbs weight.

Incredibly Powerful Motors – 100Nm rated, equivalent to holding 20lbs at the end of a 1m pole, and therefore can hold a camera even out of balance.

Zero Backlash – uses cycloidal gears, not affected by changes in temperature, no adjustment required under different loads, and most importantly no juddering under heavy loads.

High Speed Precision Movement – pan 180 degrees/second, zero delay, even with the largest payloads.

Backpan Option – automatically keeps camera face parallel to a scene when jib or crane moves through an arc.

Cable Hole Through Drive Motor – no slip rings required, no specialist cables required.