SHOTOKU BROADCAST SYSTEMS



Raise your expectations

The TI-12 external height drive is a precision engineered bolt-on servo system, providing effortlessly smooth height adjustment on an existing manual studio pedestal. Perfect for almost any Shotoku or third-party pedestal, the TI-12 can adjust the height of the camera rapidly yet perfectly smoothly, on-air, time after time.

To ensure stability, the height drive attaches to the pedestal at the base (with no modification to the pedestal) via a specifically designed mounting bracket. The column is raised by TI-12's unique telescopic lift mechanism attached to a lifting arm below the PT head. The lifting arm clears the pedestal's steering ring, enabling full manual steer operation even while the height drive is attached.

The lifting mechanism can be instantly unclamped from lifting arm returning the pedestal to full X/Y and height manual operation.

FEATURES

- Very slow or fast, smooth on air movement
- Easy add on for existing manual pedestals
- Compatible with pedestals from major manufacturers
- High precision positioning.
- High payload (balanced pedestal column)

Pedestal Height Drive TI-12



TI-12 control is provided directly from the PT head's CMC unit so no other external power supply or floor cables are required.

The TI-12 is fully compatible with Shotoku TP-200 and TP-80 pedestals which may be supplied with integral mounting points for optimum integration, however brackets are also available for a wide range of both new and legacy third party models.

APPLICATIONS

NEWS, SPORTS AND CURRENT AFFAIRS VIRTUAL STUDIOS

SPECIFICATIONS

HEIGHT RANGE	1000mm (39.7")
MINIMUM HEIGHT	443mm (17.442")
MAXIMUM HEIGHT	1443mm (56.81")
MAXIMUM SPEED	120mm (4.7") per second
REPEATABILITY	Better than 2mm (0.8")
DIMENSIONS	482mm (19") H (Closed)
	266mm (10") W
	141mm (6") D