

## **ABOUT ROBYLIFT**

Robylift is an innovative module specially developed to expand the functional capabilities of the rail system, yet capable of operating effectively independently as well. Adding a vertical dimension to the shooting process, Robylift enables numerous dynamic camera movements at heights reaching up to 0.9 meters.

Due to its modular construction, Robylift can be used either autonomously or integrated with the rail system, providing ultimate freedom of action. Users have the option to select from a two-step version (0.5 meters) or a three-step model (0.9 meters), making it possible to tailor the best configuration based on their particular needs.

The device is fully compatible with all our manufactured heads (models D1, L, R3, D2). An advanced AR/VR tracking technology provides accurate positioning data for the camera.

Special emphasis has been placed on user-friendliness: with built-in preset settings, Robylift becomes accessible to operators of any skill level. Setting the required trajectory takes just one click,leaving more time for creative work.

Robylift offers support for recording and replaying previous movement paths, which facilitates implementation of complex plans without operator involvement.

Robylift features an internal self-braking mechanism that activates immediately upon any electrical shutdown.



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## **ROBYLIFT SYSTEM FEATURES**

Robyhead D1, L, R3 or third-party heads and PTZs supported	Low profile and footprint System or box cameras supported (20 kg max payload)
2-stage or 3-stage telescopic columns	Operator controlled or pre-defined positional and motion presets
Floor or ceiling installation	Internal precise non-opti- cal Compass AR tracking (FreeD protocol)
0.01cm-12cm maximum speed	2-stage size: 0.8m-1.3m (stroke 50cm) 3-stage size: 0.9-1.8 (stroke 90cm)

