

## RightArm<sup>Pro</sup>

### *The flexible motor yoke system*

RightArm<sup>Pro</sup> by LDDE is the first motor yoke system worldwide including a special adapter slide for quick and simple integration of different types of lights.

Advantages of the motor yoke are smooth movement, exact positioning and high quality manufacturing.

Further features are an innovative, fast locking setting for the centre of mass, a suspension system with two QuickTriggers and a connection panel with PowerLock connections for the regulated circuit, the dimmed circuit and DMX512.

Two 4 pole XLR connections are onboard for optional accessories like colour changers and DMX-Focus or DMX-Iris modules.

- » extremely quiet
- » highly accurate positioning (0.3°)
- » DMX512 control (16Bit)
- » suitable for lights up to 18kg/39,6 lbs
- » mounting brace with two QuickTrigger clamps
- » centre of mass variable for different light types
- » connections for DMX512, 2xXLR 4pole und 230VAC
- » DMX-Iris und DMX-Focus (optional)
- » high quality engineering



Wien: Ronacher Theater



# RightArm<sup>Pro</sup>

## Technical Specifications

### Control / Wiring:

- DMX512 USITT protocol
- 1 x Neutrik PowerCon (direct)
- 1 x Neutrik PowerCon (dimmed)
- 2 x XLR 4pole (24 VDC + DMX512)

### Positioning:

- pan: 340°
- tilt: 270°
- speed: 180° / 6 sec.
- accuracy: 0,3°

### Actuator:

- high powered step motors

### Power supply / Rating:

- input voltage: 90–260 VAC / 50/60Hz with an integrated switching power supply for accessories
- power input: max. 50 VA / max. 15 A at 230 VAC

### Construction:

- high quality aluminium housing

### Size / Weight:

- 660mm x 381mm x 178mm (H x B x T),  
25.98 in. x 14.99 in. x 7 in. (H x W x D)
- weight approx. 12,5kg / 27,55 lbs,
- carried weight approx. 17,5kg / 38,58 lbs

### Cooling:

- convectional cooling

### Conformity:

- USA: UL-listed / Europa: CE, TÜV



*integrated connection panel*

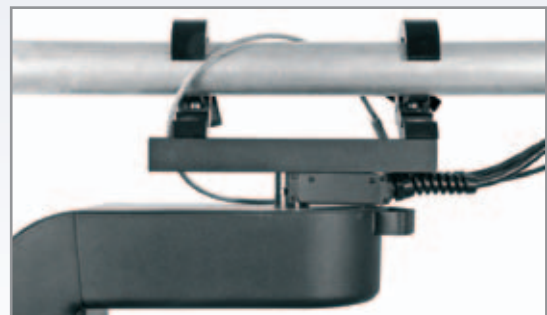
*mounting slide with  
variabel centre of mass*



*RightArm<sup>Pro</sup> with Arri True Blue T2*



*DMX512 Iris*



*suspension system*