

# NLP Shackle

The NLP Shackle allows the accurate weight measurements to be taken via one of the most commonly used pieces of rigging equipment.

Without daisy-chained data cable and shackle to NLP connection, any possible damages can be avoided and none of the connected load-cell shackles behind the break point will be lost.



## Power supply

N/A

## Operating temperature

-20 °C to +40 °C

## Housing

Aluminium

## Dimensions & Weight

N/A

## Warranty

2 years



## NLP features:

- IP68 sealed
- Analogue 4-20mA output
- Combined error +/- 0.5% FSO
- Various Capacity
  - 3.0T
  - 4.75T
  - 6.5T on request
- 7:1 safety factor
- For a use with any DMX or microphone cable with 1-2-3 assembled pins
- Shackle design makes no loss of headroom

## Pin out of the NLP Shackle

<b>Pin 1</b>	<b>VCC 20V</b>
<b>Pin 2</b>	<b>GND</b>
<b>Pin 3</b>	<b>4-20mA output</b>
<b>Pin 4, 5</b>	<b>Not connected</b>

NLP-SHACKLE\_en\_datasheet\_M162

