

Product layout

The SXU-1 is a single-axis hand unit for wireless lens motor control (iris, focus, zoom). It is compatible with ALEXA (XT) Plus/Studio models or with other cameras via the Universal Motor Controller UMC-3A.



1 Control panel

2 Internal antenna

3 Plain marking ring

4 Check mark with nut

5 Control knob

6 LCS socket

7 White radio marker

8 Grip

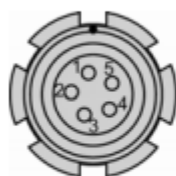
9 Finger rest

10 Product ID labels

11 Eyelet for shoulder strap

12 Battery compartment

LCS connector pin-out



- 1 GND
- 2 NC
- 3 CAN-L
- 4 CAN-H
- 5 Battery +10.4 to 34 V DC

Dimensions and weight



W 148 mm
H 139 mm
D 89 mm

Weight without straps and battery: 592 g / 20.9 oz.

Electrical data

| | |
|--------------------------------|--------------------------------------|
| AC power input | 100 to 240 V~ / 50 to 60 Hz / 300 mA |
| DC output (no battery charge!) | 12 V= / 6 W max. |
| Battery power supply | 7.2 V Li-Ion, 11.8 Wh |
| LCS power supply | 10.4 to 34 V DC |
| Power consumption | 220 mA at 7.6 V 70 mA at 24 V |
| Operating temperature | -20 to +50 °C (-4 to +122 °F) |

ARRI white radio channels (ISM B)

| | |
|---|-----------|
| 0 | 2.410 GHz |
| 1 | 2.415 GHz |
| 2 | 2.430 GHz |
| 3 | 2.435 GHz |
| 4 | 2.450 GHz |
| 5 | 2.455 GHz |
| 6 | 2.470 GHz |
| 7 | 2.475 GHz |