

IES 4738 CAMERA JUNCTION BOX

PRELIMINARY SHORTFORM DATA

Camera Junction Box for onboard and offboard operation of up to four high speed cameras in crash test environments.



- ▶ Small dimensions 205 x 125 x 40 mm³ / 8" x 4.9" x 1.6"
- ▶ Low mass 1.2 kg / 2.6 lb
- ▶ Two GigE uplink ports
- ▶ Crash proof connectors
- ▶ Optional internal sync generator

SPECIFICATIONS

Metrics	
Dimensions	205 x 125 x 40 mm ³ / 8" x 4.9" x 1.6"
Weight	1.2 kg / 2.6 lb
Environment	
Temperature range	0... 50 °C
Humidity	non condensing
Acceleration	200 g all directions
Electrical interface	
Supply voltage	24 V
Current consumption	200 mA plus camera power
Trigger input	Isolated closing contact

Pinout of PW connector Socket: Lemo EGG.1B.306.
 Plug for cable: Lemo FGG.1B.306.

Pin	Signal
1	+24 V
2	+24 V
3	GND
4	GND
5	+Armed
6	+Armed
Case	

Ordering information: IES 4738

Also available:

IES 0087 Stationary Camera Junction Box

IES 4732 Sync Generator

IES 4736 Sync Box

Information is provided without warranty and is subject to change without notice. We reserve the right to make changes whenever necessary improve the product. Revision 2016-05