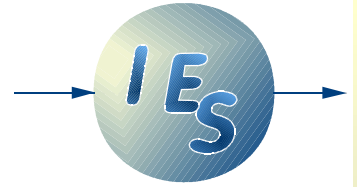


IES 4415 Onboard LED Controller



PRELIMINARY SHORTFORM DATA

Mobile ruggedized LED Controller for high speed video.

- ☺ **Supply for up to 8 LED-Heads**
- ☺ **Synced or NonSynced lighting modes**
- ☺ **Isolated I/O-Interface, Ready and Start**
- ☺ **Ethernet CMD-Interface (PC-Software)**
- ☺ **Dimensions 205 x 130 x 75 mm³**



IES Ingenieurbüro für Elektronikentwicklung und Spezialgerätebau

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Specifications

Metrics	
Dimensions	205 x 130 x 75 mm ³
Weight	2.8 kg

Environment	
Temperature range	0 ... 50 °C
Acceleration	200 g

Electrical Interface	
Main-Connector	Lemosa FGA.2B.318 for power supply, ethernet, sync
Control/Status Connector	Lemosa FGG.1B.308 for START and Ready
LED-Head Connector	Lemosa FGG.1B.306
Charge supply	48 V, 2 A
Sync-Input	RS-485 and TTL
Ready-Signal	Optoisolated Output
Start-Signal	Optoisolated Input

Ordering information: IES 4415

Also available:

- IES 4420 Mini LED Head 12000 lm
- IES 4421 Mini LED Head 24000 lm
- IES 4422 Mini LED Head 12000 lm
- IES 4424 LED Sync Lamp 96000 lm
- IES 4412 Stationary LED-Controller
- IES 4416 OnBoard LED-Controller