

# Link Box / Cam Interface

Extremely small and ultra-light



*Up to twelve cameras  
can be operated with  
one Linkbox*

## Technical Data

- Connection of up to 12 cameras is possible
- Central trigger input
- Central sync input
- Central power supply
- Gigabit Ethernet
- 2 free Ethernet connectors for the Uplink/ViewFinder
- Internal sync generator
- rechargeable battery, battery in case of electrical power outage
- Dimensions: 272 x 120 x 160 mm
- Weight: 2 kg



*High-G version  
with central 2B  
Lemo-plug*

*High quality cable especially  
developed for the HSV Linkbox  
ensures the highest possible level  
of operational safety*



The HSV Linkbox enables up to twelve high-speed cameras from the SpeedCam series to be supplied simultaneously from a central source. The cabling necessary is reduced to a minimum because all signals, power supply and the Gigabit Ethernet network are channelled through just one Single Lemo 2B plug.

In the High-G acceleration-proof version, which is capable of withstanding up to 100G in all three axes, only Lemo connectors are fitted. In the non-acceleration-proof "Offboard" version, RJ 45 sockets are available in addition to Lemo connectors.

With a size of only 272 x 120 x 160 mm and a weight of just 2 kg, the demands of the vehicle test industry for an extremely compact and light link box can be seen to have been fully satisfied.

The HSV Linkbox is fitted with an adjustable synchronisation generator and can adapt to the polarity of the trigger signals. Additional differential inputs for the trigger and synchronisation signal cables are also available.

The high-quality cables supplied are specially manufactured according to our demanding requirements and tolerances, and ensure a high level of reliability. They are extremely flexible and can be supplied in lengths of up to 90 metres.

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