

## Wall Box, Cam Interface

# 10 Gigabit Ethernet Uplink via glass fibre

### Highlights

- Up to 6 cameras can be connected
- Central trigger/sync input (TTL/RS485)
- Integrated power supply 24v DC
- Gigabit Ethernet
- 10 Gigabit Ethernet glass fibre connection
- Internal programmable sync generator
- Dimensions: 278 x 226 x 114 mm
- Weight: 4,8 Kg



*Up to 6 cameras can be connected to one Wall Box.*

The HSV Wall Box enables up to 6 high-speed cameras from the SpeedCam series to be supplied with power from a central source. The cabling necessary for the cameras is reduced to a minimum, because all signals, power supply, and gigabit Ethernet network are supplied using a single Lemo interface.

The Wall Box is ideally suited for structured cabling of large and complex systems. Signal distribution can be arranged either in radial or sequential form. An optional 10 Gigabit glass fibre connection is available for fast data transfer.

The Wall Box is fitted with an adjustable sync generator, and enables the polarity of trigger signals to be adapted as required. Different inputs are available for supplying trigger and synchronisations signals.

Parameterisation of the Wall Box is performed via Ethernet. The Wall Box has a separate trigger input for the trigger test.

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