

TIMER 24MV

TIMER 24MV is a new type of timer with a trigger memory, constant trigger pulse length and outputs for control of signal lamps.

Trigger memory

This means that the timer remember a trig pulse from the push buttons until a pulse is sent away to the launcher machine.

Constant trig pulse length

This have previously been a problem due to when one has pressed a button relatively to the actual trigger pulse, which some times caused none or only one launcher to release. This problem have been solved in this new timer with constant trig pulse length.

Warning lamps

TIMER 24MV have outputs for 230V ~ warning lamps which shall be placed on low and high houses according to new international rules.

Technical specifications

Supply voltage:	230V ~ ±10%
Power consumption:	5 VA, lamps power not included.
Lamp outputs:	230V ~ max. 1A per output (200W lamp) Short circuit protection via 2A slow blow fuse placed on rear panel.
Output signal to launcher machine:	24V=, positive pulse, length = 0,22s ±10% max. 125mA / launcher, Short circuit protection via 250mA fast blow fuse placed on rear panel.
Output voltage to push buttons:	24V=, Short circuit protection via 250mA fast blow fuse placed on rear panel. (same as above)
Op. temperature:	-25/+50°C
Size:	W 155 D 190 H 65mm
Weight:	0,85 kg exc. cables and plugs.

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Connecting guide

Recommended wire:
Min 0,75mm² (AWG-18)

