

# Master Clocks – Signal Clocks – Pulse Generators

## Pulse generator series IMP 360

### Description

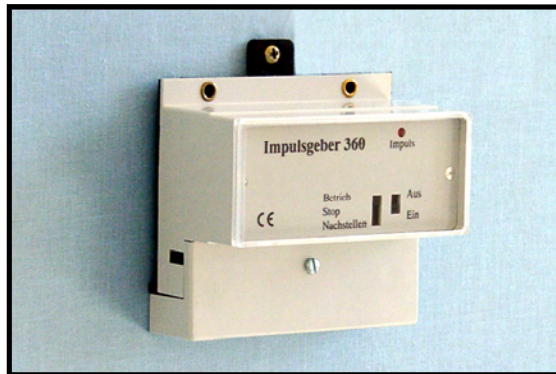
- Power pack for a total line performance of 75 mA / 24 V → about 10 secondary clock movements
- Operation of 24 V or 12 V clock installations
- Quartz-stabilised impulse generator for the control of small clock installations
- Possibility for connecting an external mains supply circuit in case of power failure
- Wall mounting respectively top hat rail

Ideally suited for the control of

- advertising clocks
- clocks at spots where access is difficult to accomplish
- small clock installations as in offices or administrations
- house clock installations
- time recording gears

### Order Number

IMP 360



### Technical Characteristics

Distribution voltage	230 V~ / 50-60 Hz ± 10% or externally 12 / 24 V
Power consumption	Max. 7.5 VA
Time base	Quartz (32 kHz)
Accuracy	± 4 min. / year
NU-output	<ul style="list-style-type: none"><li>• Line performance 24 V / 75 mA (about 10 secondary clocks)</li><li>• Impulse length 1.5 seconds (impulse length = impulse pause)</li><li>• Impulse type min. (pole-changing ±)</li></ul>
Operating conditions	<ul style="list-style-type: none"><li>• Temperature range - 20° C until + 70° C</li><li>• Air humidity between 10% and 90% (not condensing)</li><li>• Only in internal areas</li><li>• No direct insolation</li></ul>
Dimensions	W 105 mm x h 94 mm x d 63 mm (DIN 43880)
Weight	About 400 g
Housing	Thermoplast, light-grey (RAL 7035), self-extinguishing Base plate glass fiber reinforced
Mounting	Surface type or top hat rail 35 mm (DIN 50022)

Technical modifications reserved