

Saving time and money for users and installers of audible alarm devices was a major consideration during the development of our new line of sounders. The result is PATROL - with fresh innovation and advanced features that improve functionality and efficiency. User advantages include:

- Safe and fast installation by one person finally, a "third hand" is no longer needed.
- "Self-guided" assembly practically impossible to incorrectly assemble and install.
- Superior acoustic "punch" with more sound concentrated at low frequencies, acoustic signals penetrate objects better and carry further, thereby reducing the numbers of units required.
- Matched flash intensity for combination flashing sounders, higher dB rated sounders are complemented with higher energy flashing lights.
- Climate compatible for worldwide use IP 66 rated with temperature range of -40 °C to +55 °C. Agency approvals – UL, Gost, VdS, CPD. For all applications – buildings, industrial facilities, machine control, indoor and outdoor.







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PATROL



Safe Easy Economical





Three Dimensional Innovation

SAFE -

an incorrect installation is virtually impossible

- Mechanical guides in the housing ensure proper assembly
- Molded, captive gasket ensures proper housing sealing every time
- Fastener holes are outside the sealing area IP rating cannot be compromised
- No strain / pressure on the terminals, no "pinching" of the wires due to the "junction box" principle of electrical connection
- · Fasteners support optional "tamper proof" sealing

EASY -

significantly shorter assembly and installation times

- Cable entries on all sides support multiple installation options
- Sounder module and base are not screwed together upon delivery – eliminating time-consuming dismantling
- A single terminal block in the base supports all wiring connections
- Sounder modules auto connect with self-guided contact pins
- Captive 3/8-turn fasteners work quickly and won't get lost

ECONOMICAL -

extremely high efficiency and good penetration of acoustical obstacles significantly reduce the required number of sounders

- Corridor-alarms instead of alerting each single room
- All screw terminal clamps are redundant to support daisy-chaining of multiple sounders
- Internal and external mounting capabilities
- Panel mounting and surface mounting capabilities
- Also availbale as Sounder/Flash combinations with matched coverage of light and sound
- Lights are pre-wired to the sounder terminal block







Simple and efficient with PATROL:

- Assemble bottom part
- · Insert connection cable
- · Wire cable in bottom part
- · Place upper part
- Tighten 3/8 fasteners
- · Done!

More information at

www.pfannenberg.com:

All details regarding the new sounder generation can be found in our complete technical documentation.

Take a look at the PATROL video and order our main catalogue now!







