

Audible signal devices ZIR

 grupa ZIR

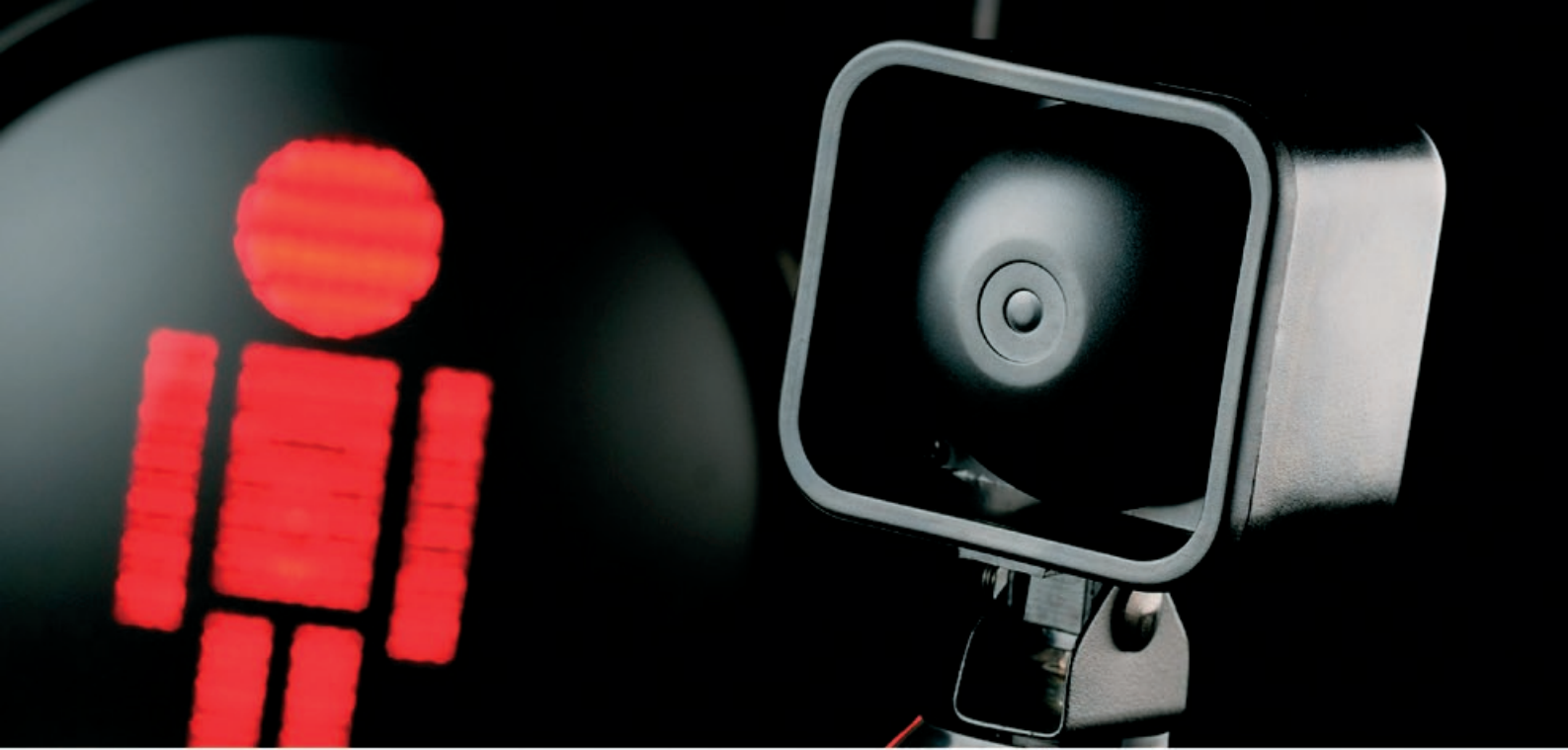
Audible signal devices ZIR are designed to give audible signals on pedestrian crossings equipped with traffic lights. Pursuant to most countries regulations, on the crossings with traffic lights use of the basic audible signal corresponding to green light and auxiliary audible signal corresponding to red light as well as supplementary verbal announcements is permitted to inform the disabled on the work state of signalization.

The signalling devices we have in stock are designed to be mounted inside traffic lights for pedestrians. Innovative solution permits a use of directional loudspeaker on top of the signal head without the need for additional holes in the cover to lead the wires to the loudspeaker.

A confirmation of the highest quality of our products is a distinction achieved in the Third International Fairs of Infrastructure "Traffic-Expo 2007" in Kielce.

Electronic module of the audible signal device placed inside the cover





Audible signal devices ZIR



All types of audible signal devices ZIR-x are equipped with systems enabling dynamic adjustment of the volume of generated signals to external conditions. These devices thanks to a digital technique used in them do not demand permanent supervision. After its launch all what is needed is single maintenance regulation to set the lowest sound volume for green and red signals and for spoken messages. The devices cooperate with buttons' circuits of all traffic lights controllers available on the market - circuits 230V, 40V, 24V, transoptor circuits, etc. Our customers have the possibility to demand a discretionary change of characteristics, both increasing the volume and frequency of the basic signals as well as spoken messages.

Type of audible signal device ZIR	ZIR-1	ZIR-2	ZIR-3	ZIR-4
Designed for traffic lights with pedestrian buttons	•		•	
Basic sound signal (equivalent to continuous green light)	•	•	•	•
Basic sound signal (equivalent to flashing green light)	•	•	•	•
Auxiliary sound signal (equivalent to red light (as a guiding signal from the button))	•		•	
Supplementary verbal announcement (informing the disabled on a state of displayed signals)	•	•		

As standard versions we offer products with the following messages: red light, please stop; red light, please wait (sounding in a moment when signal from button reaches the device) and green light, you can go.



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