## **MOBEYE i110 and Argos**

## Specifications and differences



		Mobeye i110	Mobeye Argos
Alarm functions	motion alarm via built-in movement detector (PIR)	V	<b>√</b>
	alarm after activation of sensors connected to the inputs		V
	temperature alarm via built-in sensor		
Reaction after an	<ul> <li>SMS and/or call to (max. 5) numbers</li> </ul>	√ (2 no.)	√ (5 no.)
alarm	listen-in function after motion alarm		V
	confirmation of alarm via phone (DTMF)		√
	option for silent or loud exit delay		<b>√</b>
	option for silent or loud entry delay	V	V
	<ul> <li>option for silent or loud alarm (piezo siren)</li> </ul>	V	√
	adjustable alarm delays		<b>√</b>
	adjustable alarm repeat times		V
	adjustable inactive time after an alarm		√
	possibility to connect to alarm receiving centre (ARC)	V	V
Programming	programming via keypad	V	V
	programming via SMS commands		V
	adjustable installation code	V	V
	user-defined recognition text for device	V	V
	• user-defined alarm texts	,	V
	adjustable sensor sensitivity	V	V
	test messages with an adjustable interval	V	V
	adjustable minimum and maximum temperature	V	V
Arming and disarming	arming and disarming via programming code or personal (arm and	,	,
	disarm) code	√	√
	adjustable times for automatic arming and disarming		V
	<ul> <li>arming and disarming by SMS command (when powered externally)</li> </ul>		V
Reports and lists	status- and settings list per SMS	V	V
	sensor test to determine the best position	V	V
	test function to measure the GSM signal strength	V	V
	jamming detection to be reported after signal returns		V
Power	fully autonomous operation when battery powered	V	V
	battery life> 1 year when battery operated (even in case of a daily report)	V	√ V
	battery life> 2 year when powered externally (even in case of a		1
	daily report)		V
	'battery low' SMS notification for low battery voltage	V	√
	<ul> <li>power failure notification/power restoration notification</li> </ul>		√
Extra inputs and outputs	• 2 (NO/NC) inputs for additional sensors, like magnetic contact, (low power) PIR, water float sensor		√
	• 2 relays outputs(max. 2A/30V), adjustable behaviour		V
	possibility to disable internal PIR		\ \ \ \
	control the output relays by SMS command from authorised		V
	· · ·		√
If connected to	numbers (when powered externally)	2/	2/
Mobeye Internet	despatch alarm messages via SMS command and e-mail     link name/address on the interpet, this identification name is	V	ν
Portal	<ul> <li>link name/address on the internet, this identification name is included in dispatched messages via the portal</li> </ul>		$\sqrt{}$
Portai			2
	• historical (log) data	V	V
	<ul> <li>monitoring of test messages ('keep-alive'), SMS/e-mail reports in case of a missed message</li> </ul>	√	√