



## Mobeye i110 and Argos

## Specifications and differences



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