

MOSRO 1



The mobile security robot.
New. Reliable.
Unmatched.

Test the latest level of security. You'll be convinced. Just call, e-mail or fax us. Do it today.

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Security just hit
a whole **new** level





A **pro** in mobile security technology

Non-stop **around** the clock

Managing Directors:

Dr. Jens Hanke, mathematician. Responsible for Research and Development.

Ulf Stremmel, graduate engineer. Responsible for Sales, Marketing and Finances.

Robowatch Technologies: High-tech property protection

Robowatch Technologies develops and sells service and surveillance robots, each of which is designed to meet current, modern demands in surveillance protection. In other words, our company is serving one of the most important needs in modern times. Security. The company was founded in Berlin in 2000. Robowatch Technologies currently has 25 highly qualified employees.

Both managing directors and the senior management have many years of experience in the security and robotics industries.

Companies from all sectors have reported a rising need for reliable protection. Organizations, public authorities and government agencies have a growing obligation to protect data and information from unlawful access. Leaders in the manufacturing and service sectors

are becoming ever more aware that security is a decisive competitive factor for their customers, employees, suppliers and partners.

MOSRO 1 - the new mobile service robot from Robowatch Technologies has been specially designed to meet current demands in the protection of property. Wherever guarding property is too dangerous, too expensive or unreasonable for a person, **MOSRO 1** offers reliable protection.

And **MOSRO 1** was consciously designed to be just as easy to operate as an alarm system.

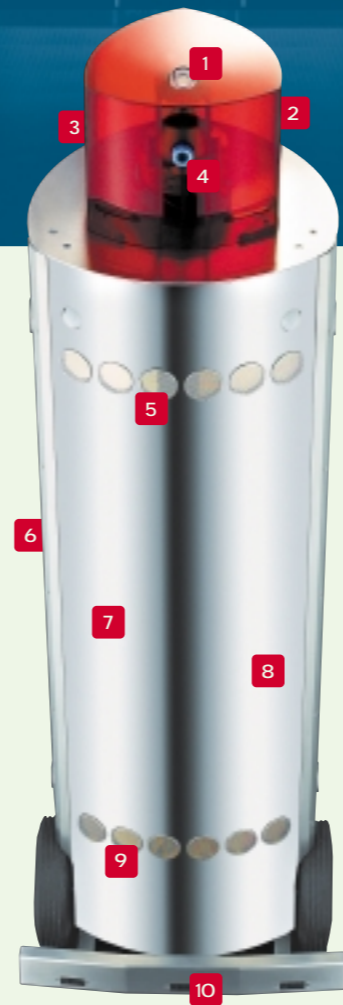
Guaranteeing tomorrow's security

MOSRO 1 High-Tech Object Protection.



reddot

Winner of the red dot award 2002 for Product Design



- 1 Fingerprint sensor
- 2 Antenna
- 3 Siren and warning light
- 4 Camera
- 5 Ultrasonic sensors
- 6 Passive infrared motion detectors
- 7 Radar sensors
- 8 Speakers
- 9 Ultrasonic sensors/navigation
- 10 Infrared sensors

MOSRO1 is 118 cm high and 30 cm deep weight 25 kg



Never tired, never hungry, never thirsty

MOSRO 1 moves individually through its territory, at 4 km/h in unique patterns that are specially programmed for its station. It is virtually maintenance free and can work non-stop for up to 18 hours at a time if necessary. That pays off. From the very first day onwards.

Utterly fearless

MOSRO 1 follows its path unerringly. It uses a highly sensitive steering system to navigate its way through confusing complexes, enormous halls, factories, office floors, or even through labyrinth-like laboratories, plants and stores. It reliably recognizes and reports to the online control station potential dangers such as ■ movement ■ human-like shapes, even in total darkness, through meter-thick walls ■ smoke, gas, carbon monoxide, etc.

Impartial and incorruptible

MOSRO 1 reacts immediately to strange movements, initiating a "pre"-alarm state and warning its immediate surroundings with optical and acoustical signals. Depending on the programming, it can demand that anyone detected identify him/herself (in English or in 23 other languages). The person is identified by scanning in his/her fingerprints. If these people are authorized to be in the respective area, **MOSRO 1** automatically cancels the warning after 10 seconds. In a serious situation however.

Alarm. For security!

