Secure Remote Video Monitoring

Australia's First Choice for high-security, back-to-base video monitoring.

- Real-Time Remote Virtual Patrols

- High Resolution Video Verification

- 3.1 Megapixel Hemispheric Technology

- Secure and Private Network

REMOTE
GUARD®

Secure Remote Video Monitoring

RemoteGUARD is the **most innovative** IP monitoring and surveillance product in Australia, and the most valuable investment you will make for your business.

Original Hemispheric Image   Quad   Double Panorama   Corrected Focus

Security-Vision-Systems
MOBOTIX

3.1 Megapixel
Camera Range

Complete room surveillance with a single camera
When ceiling mounted, the image area of a MOBOTIX 360° hemispheric camera covers the entire room, reducing costs by doing a more superior job than multiple standard cameras.

Hemispheric Q24
An elegant, ultra compact and weatherproof IP dome camera. Thanks to the 360° allround view the Q24 can be used in all new scenarios.

DualNight M12
MOBOTIX dual lens, day/night camera with two separate HiRes image sensors. Brilliant color for the day and extremely light-sensitive black/white sensor for the night.

Allround M24
This professional and low-cost exchangeable-lens camera is suitable for indoor and outdoor use. HiRes recording up to 3.1 megapixels. Over 30 times more detail than CIF!

DualDome D12
With two lenses and two HiRes image sensors, the D12 is a highly specialized security solution. The D12 can monitor and secure two separate room areas simultaneously.

MonoDome D24
Inconspicuous surveillance with state-of-the-art technology. The D24 from MOBOTIX adapts perfectly to any task with exchangeable lenses, various mounting and configuration options.

Door Station T24
The new T24 IP Video Door Station from MOBOTIX offers a modern, powerful solution that is easy to install and that has never been available to the market until now.

Beyond Surveillance
RemoteGUARD is a revolutionary new product designed specifically to provide secure back-to-base monitoring between your premises and your monitoring centre.

High-Res Video Alarm Verification
RemoteGUARD & MOBOTIX cameras can detect activity via:

Passive Infrared Sensor - Integrated PIR in MOBOTIX cameras

Audio Alarm Detection - Monitors decibel thresholds

Video Motion Zones - Monitor strategic areas within the camera view

Event Logic Processing - Uses logic to combine any of the above detection methods to detect directional motion

When an alarm is received via the RemoteGUARD system, the monitoring centre immediately sees the camera scene at which the alarm occurred, allowing for instant alarm verification.

The high-resolution video verification RemoteGUARD provides is a cost-effective way of reducing the actioning of false alarms, while providing a prompt response to real alarm events.

Mobotix 3.1 MP Cameras
Network Attached Storage (NAS)
Switching & Modem
RemoteGUARD Network
Monitoring Centre Workstation

Key Benefits
Unsurpassed Image Resolution & Quality

360° Hemispheric Technology

Detailed Automated Reporting

Compatibility with On-site Monitoring

Decentralised Approach

Two-Way-Voice

Remote Access Control

More Effective Storage

Real-Time Virtual Patrols
RemoteGUARD Virtual Patrols enable your site to be monitored at up to 3.1 megapixel resolution in the event of motion detection and also at scheduled times by your monitoring centre.

Multi-View Patrols - Multi-view patrols allow operators to monitor multiple areas from multiple cameras at the same time, through one intuitive split-screen display.

Walk-Through Patrols - RemoteGUARD enables operators to conduct a virtual walk-through of your site using a pre-defined sequence of camera views.

RemoteGUARD Virtual Patrols can be conducted on a:

Pre-Scheduled Basis - Virtual patrols can be conducted at regular and timed intervals on an hourly, daily or weekly basis, based on your specific requirements.

Alarm Response Basis - Alarm response patrols are conducted in the event of movement detection and verify the authenticity of alarms at the time of the event.
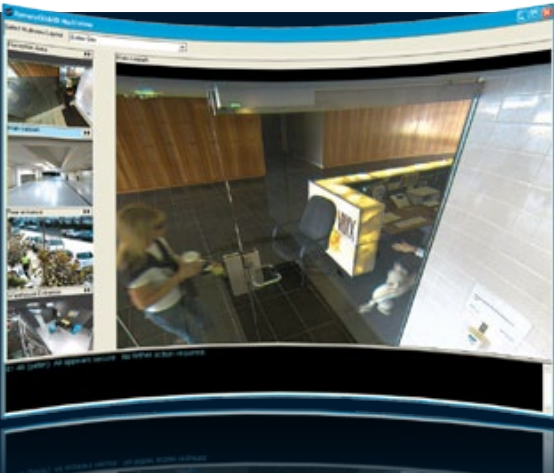
RemoteGUARD combines the following:

1 High-resolution camera technology
RemoteGUARD uses state of the art MOBOTIX cameras so that your site requires:
- Fewer cameras
- Fewer PCs/DVRs
- Less network bandwidth
- Less maintenance

2 A highly secure network
for video and alarm transmission between your premises and your monitoring centre.

RemoteGUARD utilises the latest technology from Netgear for on-site storage and networking.

3 An integrated software program
Installed as a module in every RemoteGUARD monitoring centre's default alarm monitoring software, the software allows instant on-screen alarm verification and virtual patrols

↗ Storefronts and office buildings
↗ Factories and warehouses
↗ Industrial yards
↗ Petrol stations
↗ Banks
↗ Schools and universities
↗ Government buildings and hospitals

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monitoring.