

Protect People. Monitor Operations.

MOBOTIX video technology
makes skiing safer

- Count people automatically
- Detect overcrowding in specific areas
- Facilitate social distancing
- Detect masks
- Detect concerning body temperatures



Six Key Areas in Ski Resorts

Where you can protect people and values and monitor operations with MOBOTIX video technology:

1 Access to the Lift

The ski lift is a place where large numbers of people tend to gather. MOBOTIX systems can detect **overcrowding** in specific areas and whether people are **wearing masks**. Access can be controlled using display screens or automatic turnstiles, for example. On-site announcements can be made too.

2 Inside the Lift

Wearing a face mask that covers the mouth and nose is mandatory, especially in closed gondolas. Video systems in the gondola can monitor this and automatically issue alarms or announcements if this rule is not observed.

3 Lift/Mountain Station/Slope

MOBOTIX cameras can detect **crowds of people** and **failure to observe mask-wearing rules** around the mountain stations too. Weather-resistant MOBOTIX video systems are already being used as **webcams** or in **weather stations** on and around the slopes. This allows skiers to go online and check the **weather conditions** and how busy the slopes are before heading out. MOBOTIX cameras can also be used to monitor the slopes.

4 Hotels and Guesthouses

MOBOTIX thermal cameras at the entrance or in the reception area can detect **individuals with a high temperature** without physically touching them. If a guest's temperature is cause for concern, they may be subjected to further examination.

5 Gastronomy and Retail

In restaurants and stores, it's often the case that only a certain number of guests/customers is allowed in a specific area at a time. MOBOTIX systems at the entrance/exit can **count people** automatically and **control access automatically** too, for example via display screens (traffic light system) or by linking to the controller for the door or turnstile.

6 Public areas and spaces

Social distancing is important in communal areas and pedestrian zones. MOBOTIX cameras can detect masks and issue overcrowding alerts.





3

Lift/mountain station/slope



4

Hotel/guesthouse



5

Gastronomy and retail



6

Public areas





MOBOTIX Video Systems: Weather-Resistant, Efficient and Versatile

In Antarctica, at Mount Everest and in the Alps, MOBOTIX video systems are **used daily in the toughest environments**. They are extremely robust and withstand temperatures down to minus 30°C. The maintenance-free housing provides protection against humidity and corrosion. The PoE port makes it easy to supply MOBOTIX video systems with power and means they are extremely energy-efficient.



IMPORTANT: Can Be Used and Adapted Beyond the Pandemic

Multifunctional MOBOTIX video systems will retain their added value even beyond use during the pandemic. While many other systems are very specific, **MOBOTIX technology can be adapted for numerous new purposes at any time**. They can be used for market analysis (counting, heat mapping), for example, or as a reliable premium safety system. MOBOTIX systems are already widely used for slope monitoring, as webcams and in weather stations.

Intelligent Video Security Solutions Made in Germany

MOBOTIX offers a comprehensive range of solutions for all aspects of video-based security. We develop high-quality, decentralized, energy-efficient systems that mean our customers save money on every MOBOTIX system installed.

Our motto Beyond Human Vision is also our mission: MOBOTIX is fully committed to making itself the most reliable company it can be, one that protects people and property by using intelligent, cyber-secure video technology to go beyond human vision.

Your contact: Talk to us. We will be happy to help you keep the ski season going in your region too.
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