



Security-Vision-Systems



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→ Nearly Unlimited Storage Capacity: SD Card • USB stick • NAS

2 Decentralized Concept



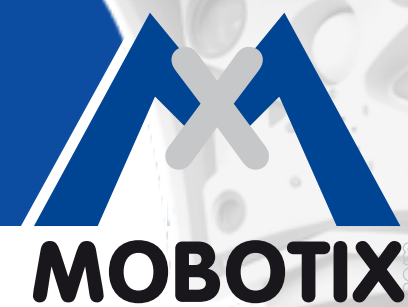
Server/NAS

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2 Decentralized Concept

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Server/NAS

**transformed & compressed
video is transported**

Server/NAS



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Server/NAS

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→ Lower Network Bandwidth • Minimize Storage Requirements

3 No Storage Limit





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→ No Additional Management Server Needed





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→ Easy to Adapt with High Return on Investment

6 High Quality • Made In Germany

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→ Robust and Practically Maintenance-Free

7 Day & Night Cameras





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- **Brilliant color for the day and REAL light-sensitive black/white sensor for the night**



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→ No Mechanical Moving Parts (No Auto Iris) Guarantees Long Lifetime

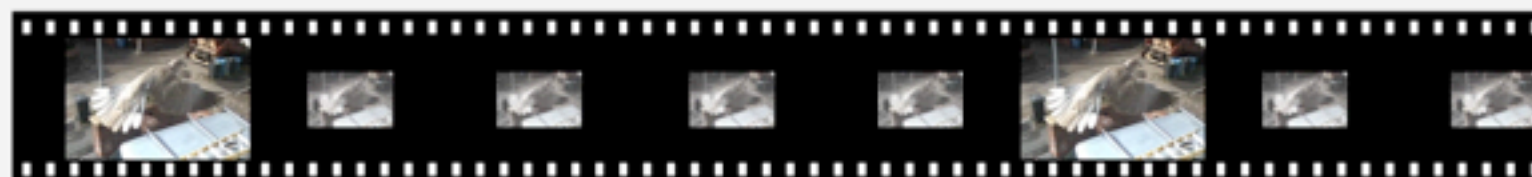
MxPEG video codec

No blurring, no loss of details

MxPEG



H.264

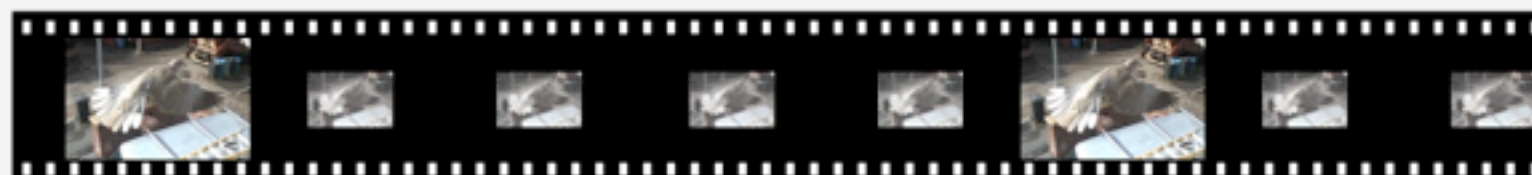


- **Efficient video codecs (MxPEG) and data storage of up to 64 GB in the camera**

MxPEG



H.264



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→ Excellent Image Quality and Sharpness on Every Still Frame



<http://www.evk2cnr.org/WebCams/PyramidOne/everest-webcam.html>

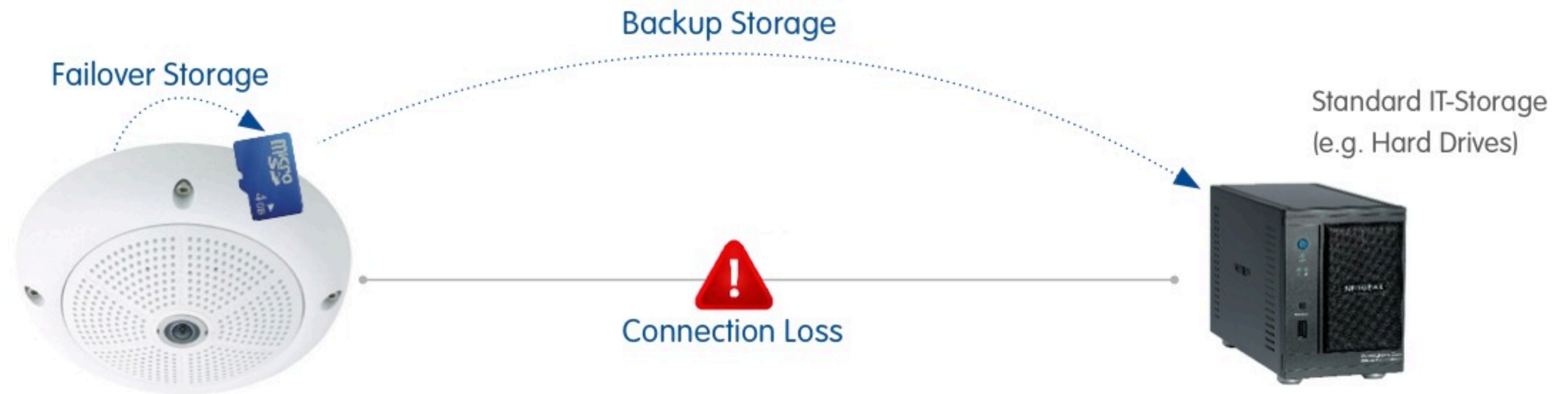
- **Approx. 4 watts, enables year-round PoE (no heating required) with one centralized UPS from the installation room using network cable**



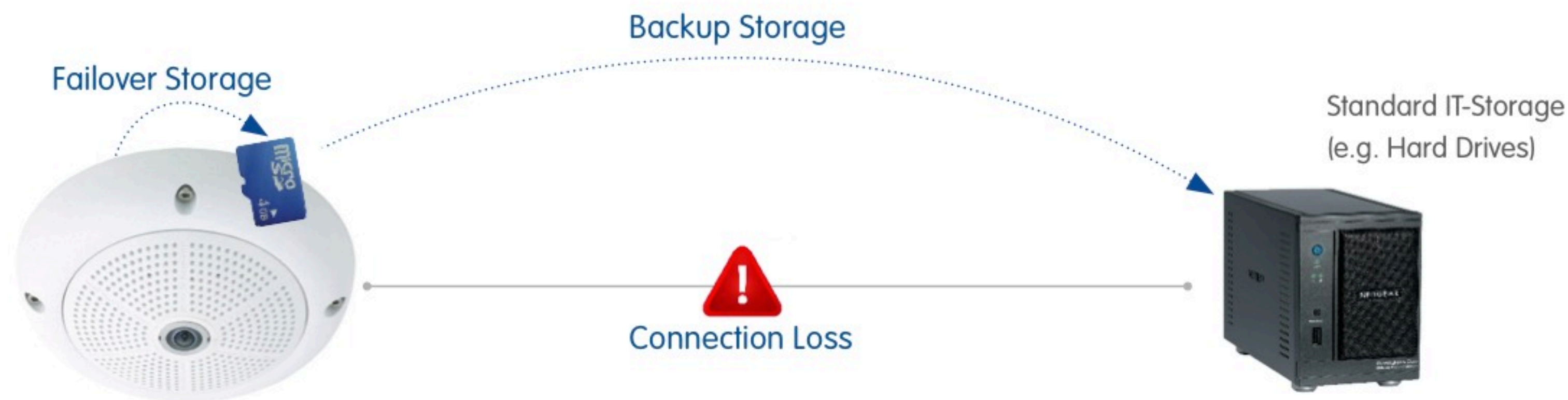
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→ **Lowest Energy Bill • Power Supply Costs Reduced by 80%**



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→ Intelligent Cameras Reduce the Number of Storage Devices

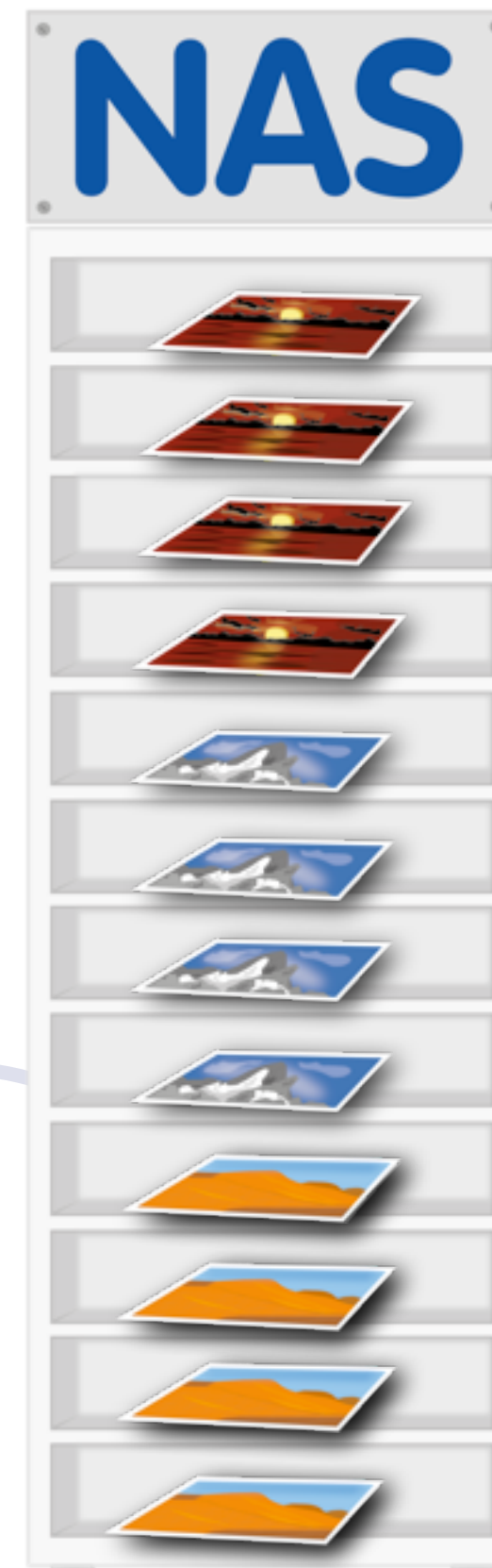
Up to 64 GB

Up to several TB



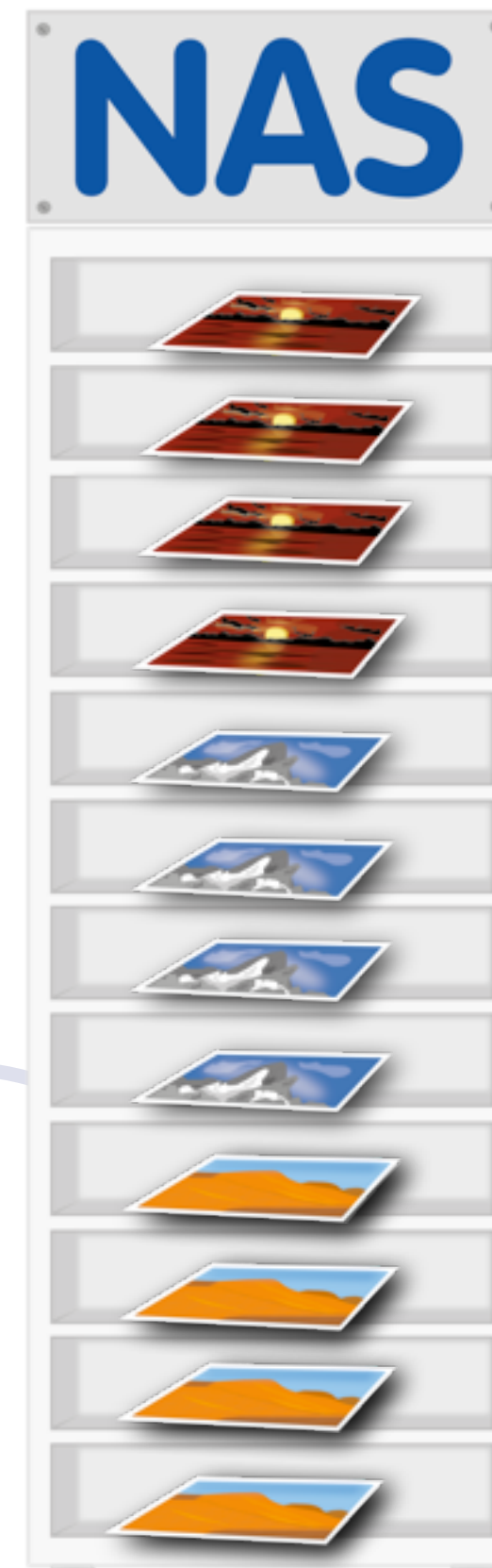
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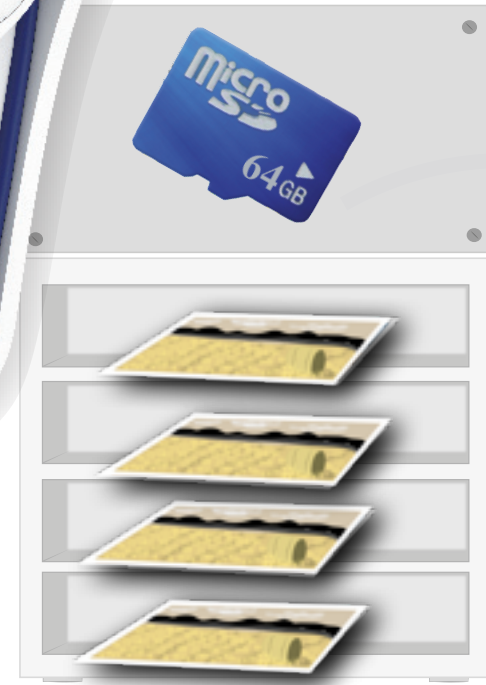
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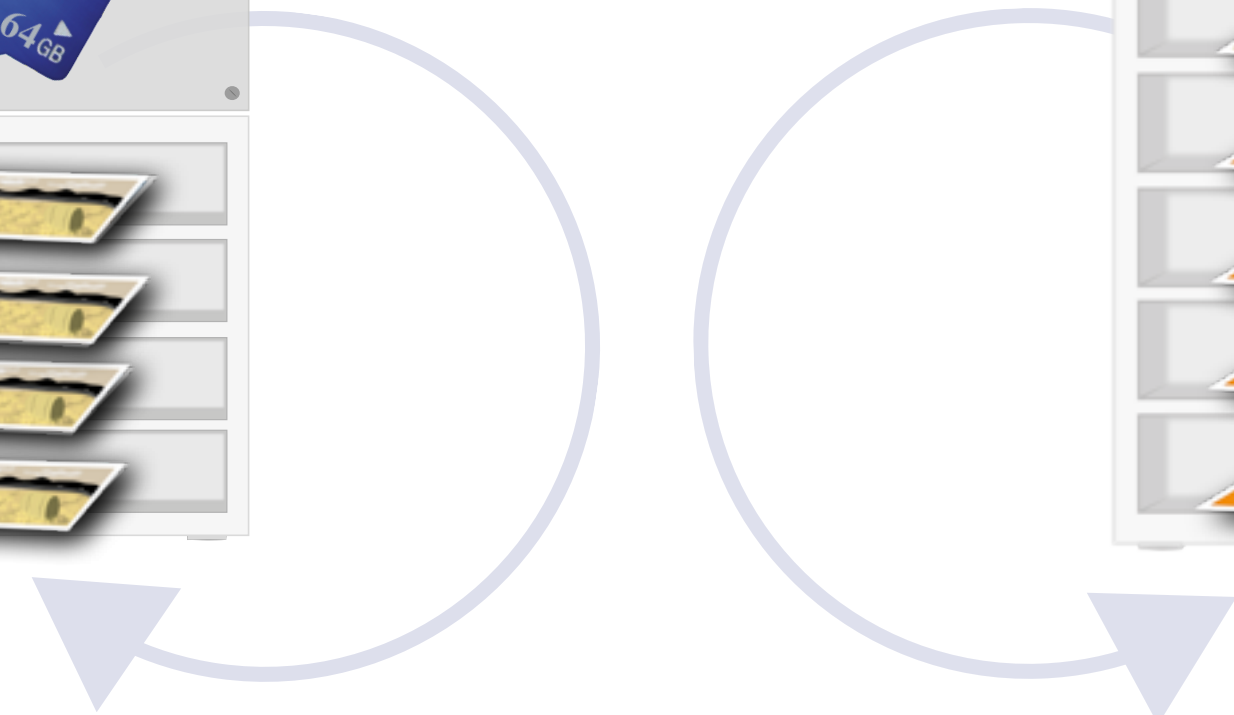
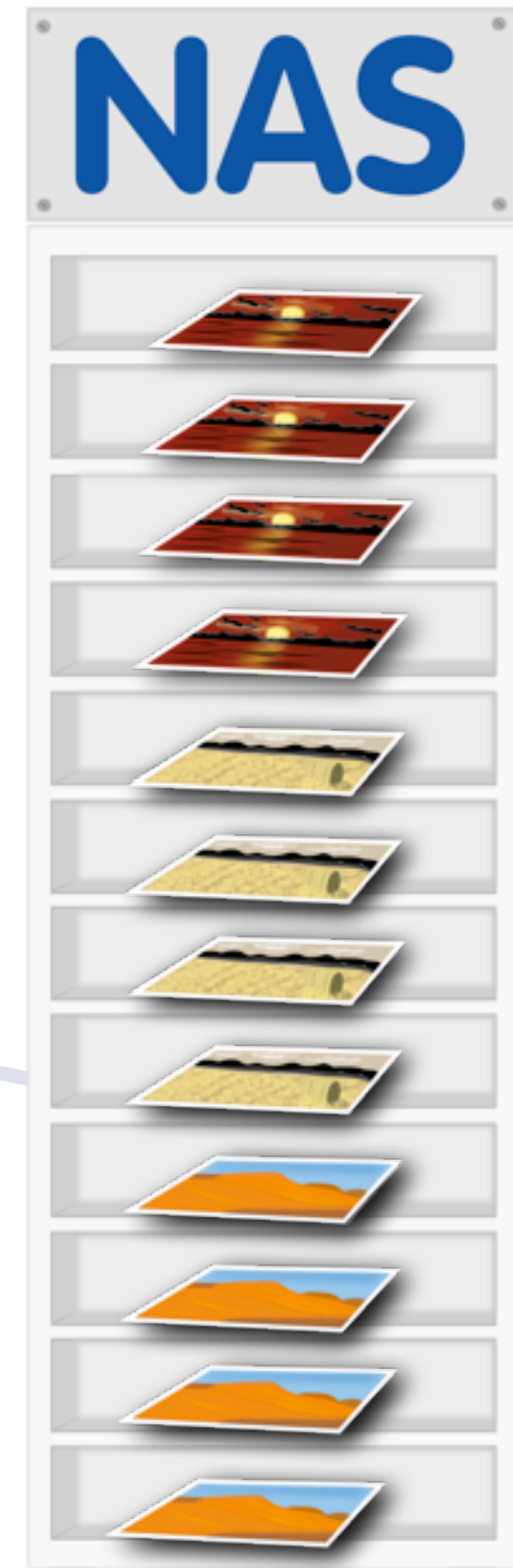


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✓
Connection is back

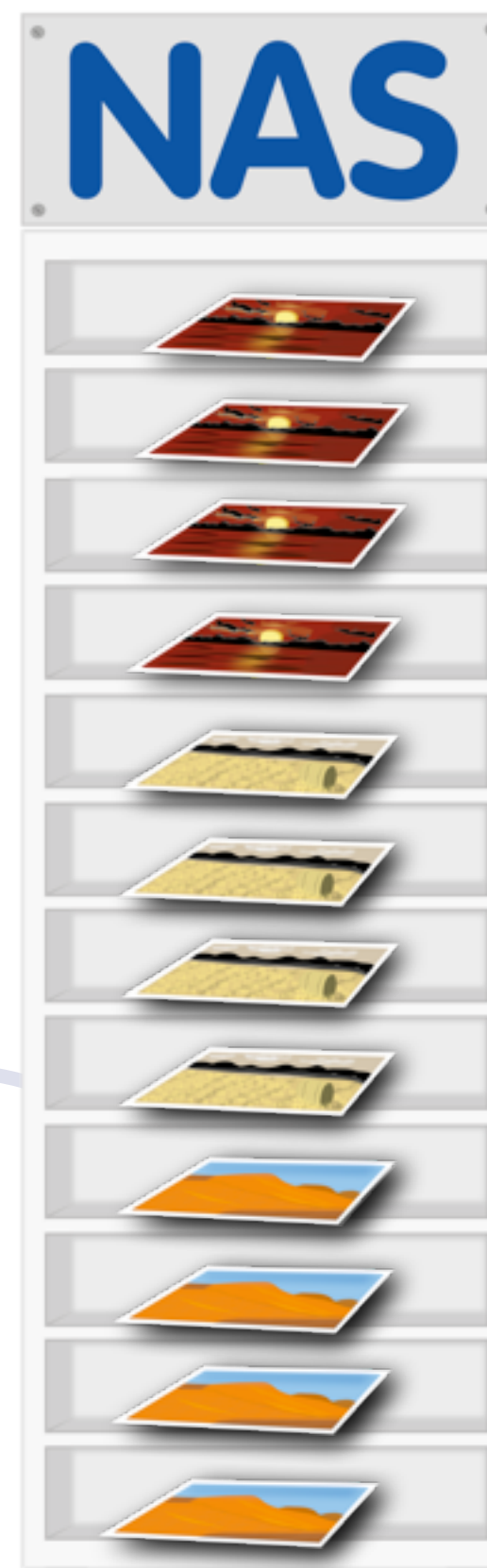


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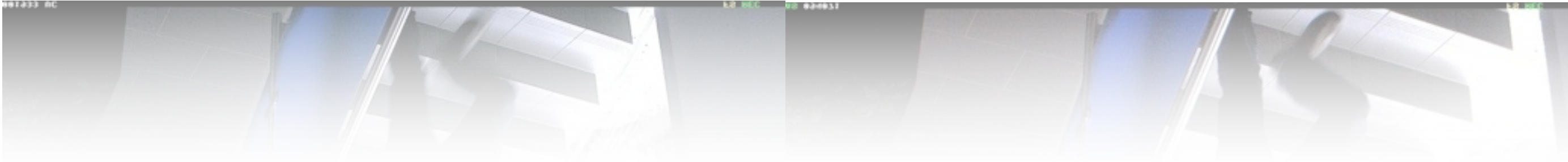
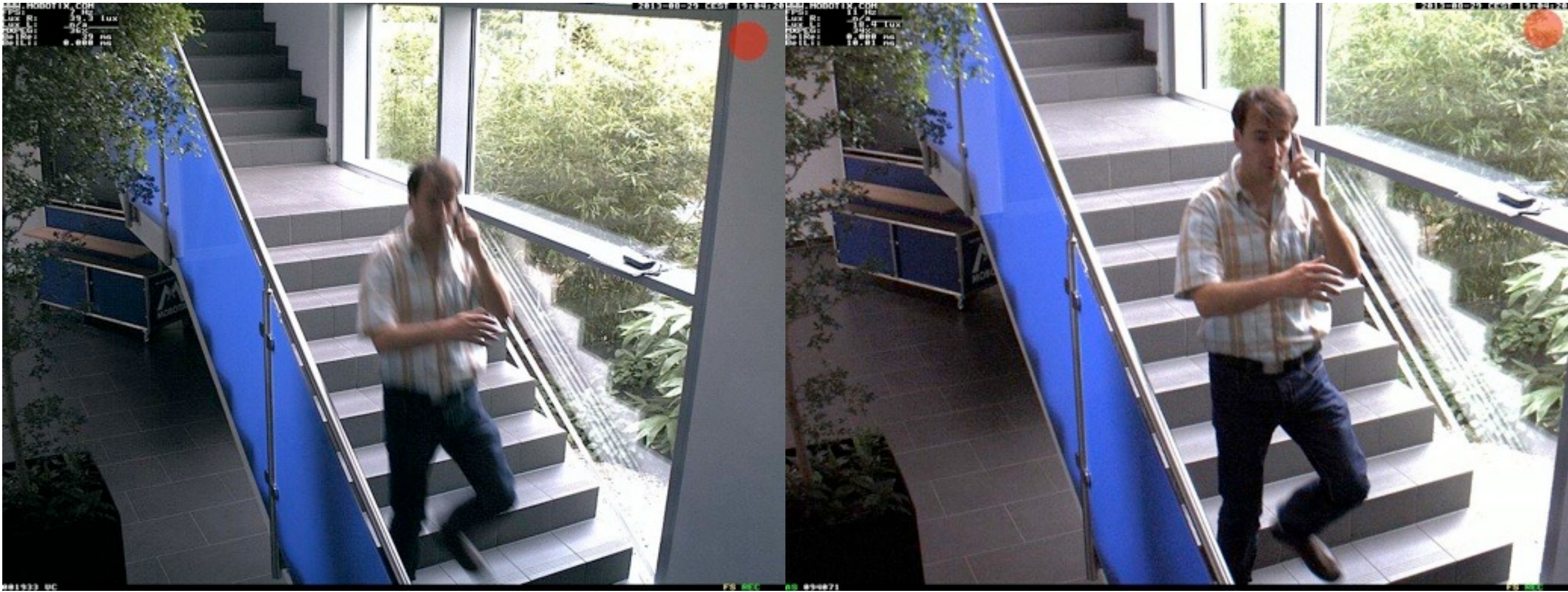
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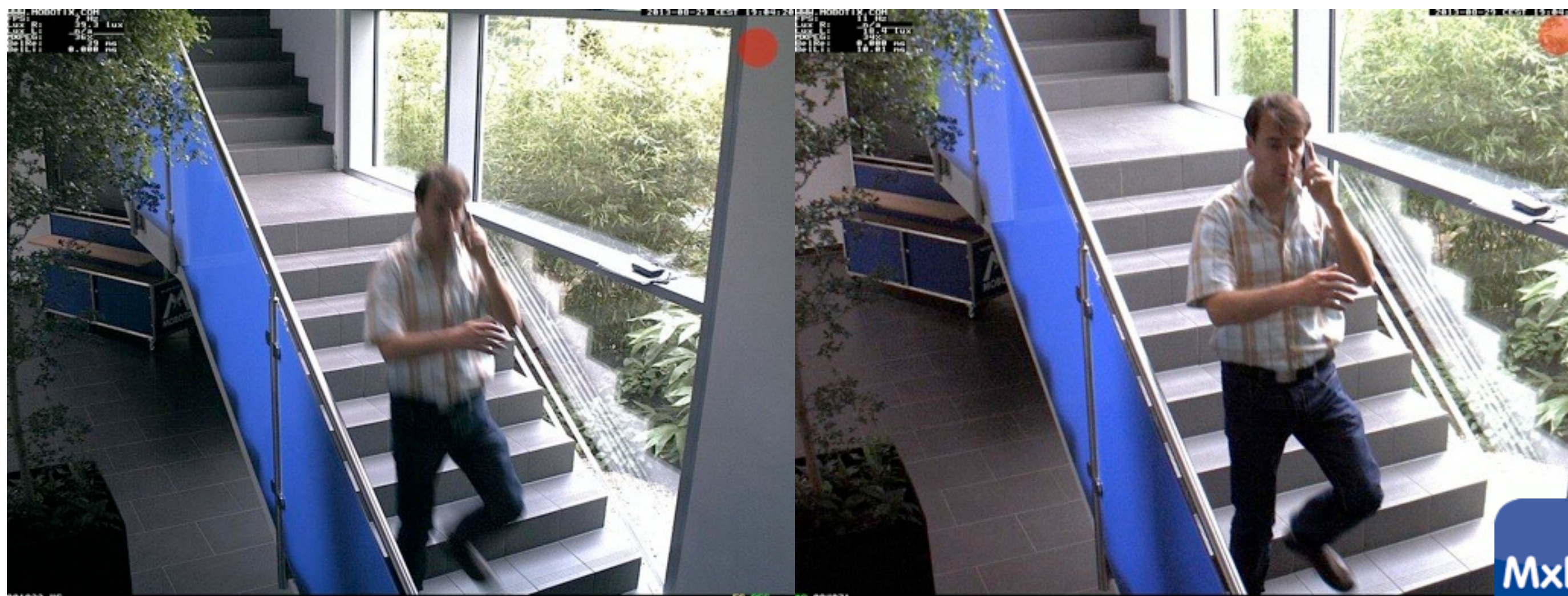


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→ Robust Against Network Failures





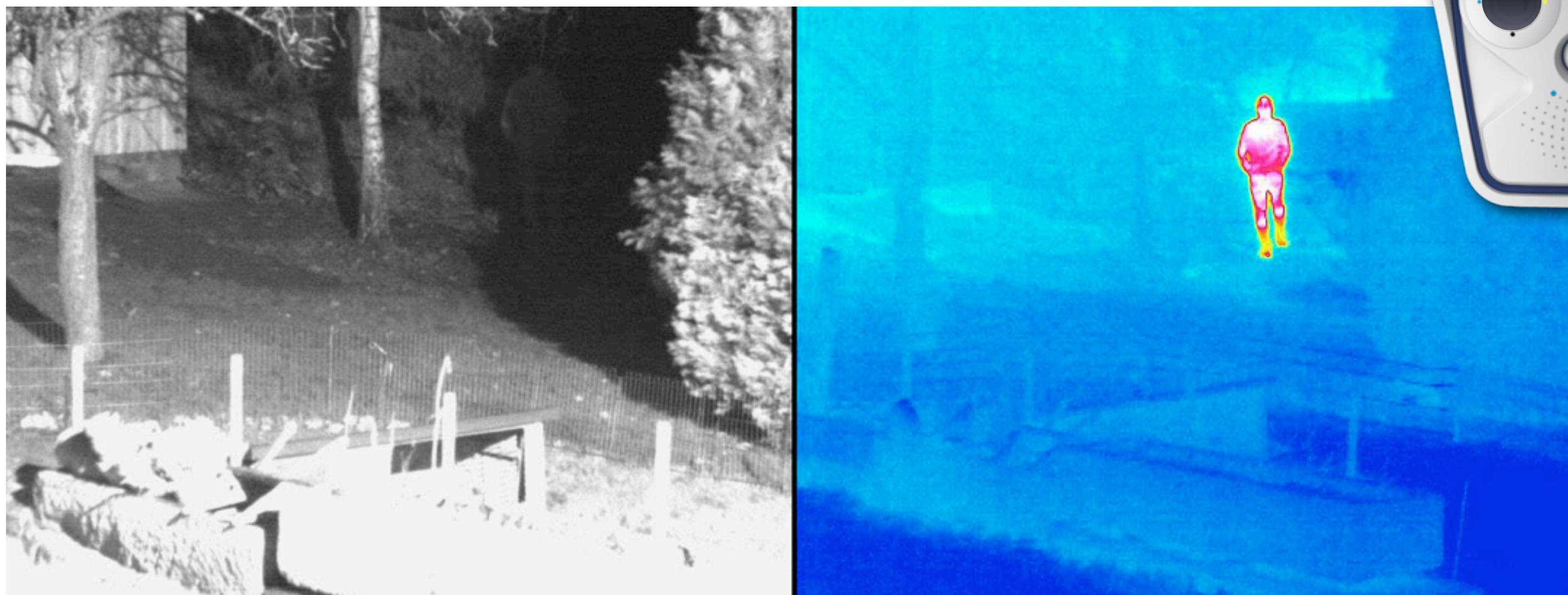
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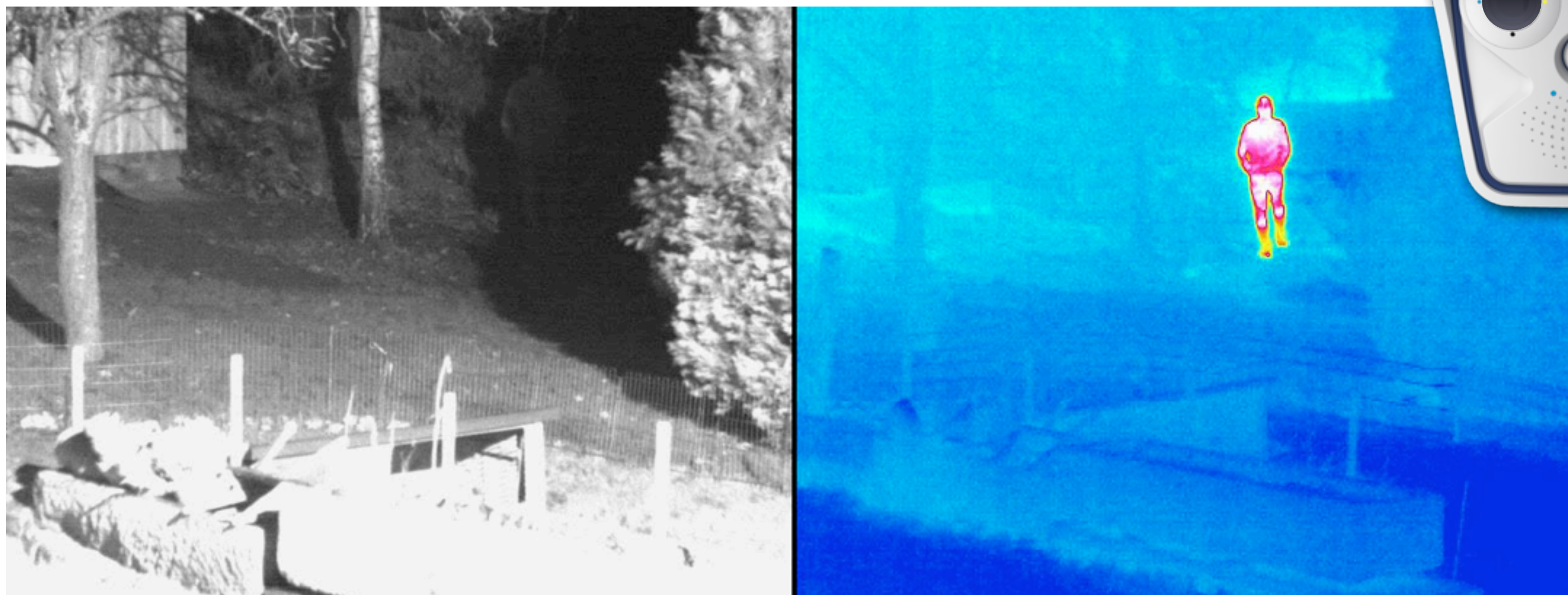
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→ Less Motion Blur • No Additional Lighting Required





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→ "Capture" in Complete Darkness • No Lighting Needed



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→ **Minimized Storage & Reduced False Alarms Cut Operating Costs**





→ Almost No Configuration Time • Less Installation Costs





- Perfect premium operating software for every application (Windows/Linux/MAC)
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→ 100% Free • No Limit of the Number of Users, Cameras or Servers

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→ Creator of Most Innovations in IP-Video



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