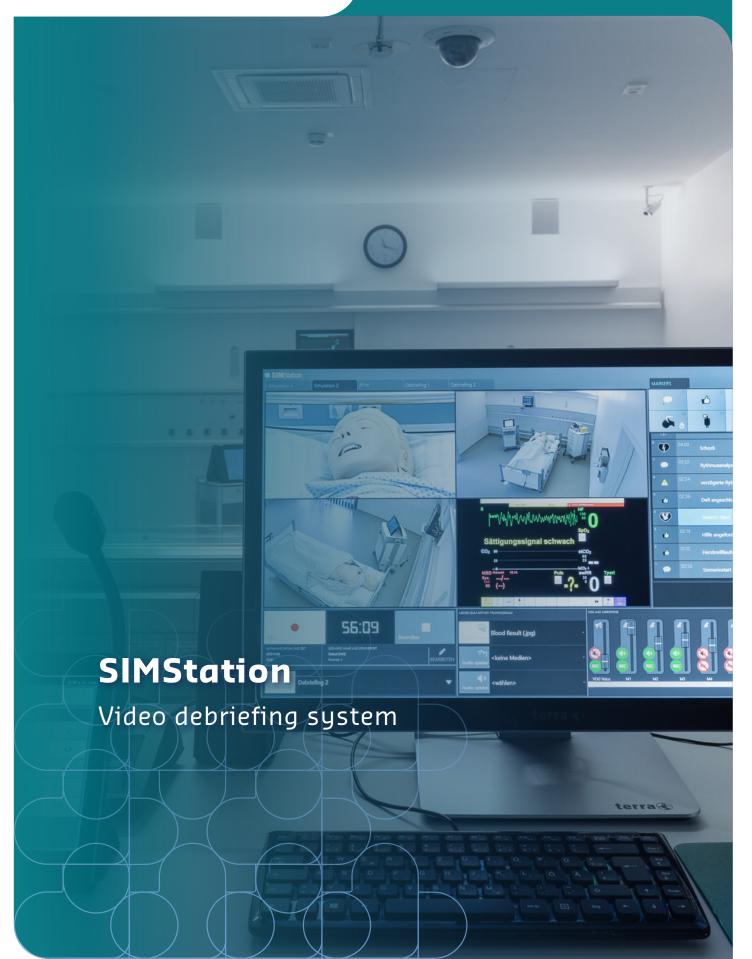


# Improving medical skills



## SIMSTATION ESSENTIAL GEN II

## High-end video debriefing system for mobile use or stationary installation in one-room skills labs

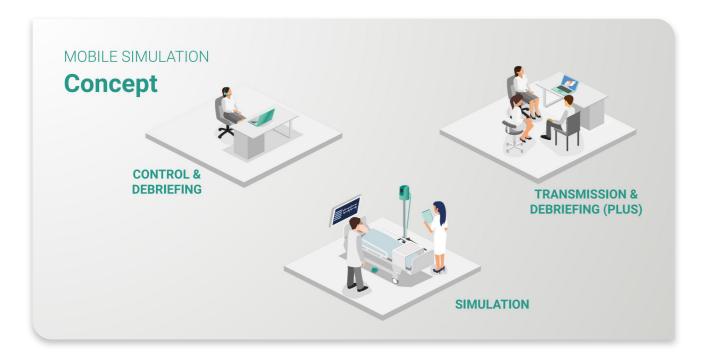
The SIMStation Essential GEN II video system for recording and debriefing can help you optimise your training and simplify its organisation. Using the mobile/stationary high-end video debriefing system enables you to make high-quality HD video and audio recordings that you can evaluate and assess quickly and easily. Due to the small mobile structure, the system is particularly suitable for in-situ training, for changing premises or for one-room skills labs.

The SIMStation Essential GEN II video debriefing system allows you to optimally customise your recordings by integrating additional cameras, monitoring data from high-fidelity simulators and making your own configurations. The system supports you in simplifying and automating manual routines for the implementation, evaluation and documentation of simulation processes. This saves you time and allows your team to focus entirely on developing trainees or improving the curriculum.

## What does the video SIMStation Essential GEN II debriefing system offer you?

- HD video recording with up to 4 independent network cameras
- Audio recording with high-end microphone
- Complete, stand-alone, software-based control unit with many important functions - allows you to position the camera and monitor from other rooms and areas and communicate via the "Audio to room" function, as well as the use of annotations and markers for the following debriefing
- Mobile version facilitates transport and shortens assembly and disassembly times
- Live view function for the plenary participants
- Integration of monitoring data from high-fidelity simulators (Laerdal, Gaumard, Meti, CAE)
- Debriefing with various functions, conveniently controllable via an MS tablet

#### On request, we can also install the SIMStation Essential GEN II permanently on your premises.





## Mobility/Transport

- Complete mobile system
- Includes all components for a complete setup with simulation room, control room and debriefing room
- Includes all cables and connectors
- Can be transported in 2 aluminium cases
- Can be assembled and disassembled in 10 minutes



## Equipment

#### Essential simulation room

- SIMStation Essential GEN II Simulation Unit (in aluminium housing)
- IP camera, FullHD camera, zoom & autofocus, can be used on a tripod
- Video capture device
- Mobile network microphone (Dante®)
- Network speaker for room announcements, mobile

### Essential control room

- SIMStation Essential GEN II Control Unit (includes an internal control PC)
- Mobile 19" touchscreen/screen (connection via USB-C)
- Network table microphone

### Essential debriefing room

- SIMStation Essential GEN II Debriefing Unit (includes an internal debriefing PC)
- Multifunctional SIMStation MS tablet for bookmarks, checklists and for controlling the debriefing
- Mobile network speakers for the debriefing



## Service options

- Software upgrade and maintenance contracts
- Warranty extension







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# **SIMSTATION PRO GEN II**

# Flexible high-end video debriefing system for mobile or stationary use

The SIMStation Pro video debriefing system can support you in conducting video debriefings in a very comprehensive and professional manner. The SIMStation Pro allows you to perform high-end simulations and debriefings in a quality that is unique on the market for mobile simulation systems. The system is simple and intuitive to operate and does not require specific technical know-how. Due to its mobile design, SIMStation Pro is ideally suited if you do not have assigned rooms in your simulation centre or would like to use the system in addition to in-situ training. If desired, the system can also be completely integrated into an existing building and permanently installed or used dual.

The SIMStation Pro system is designed in such a way that you have a separate box with all the important hardware and software components for each work area. The individual stations are connected to the local components and to each other with only one network cable. The construction is designed so that everything can be easily assembled and operated. The robust design of all components and the modular scalability of the system offer you a perfect combination of convenience, flexibility and future-proofing.

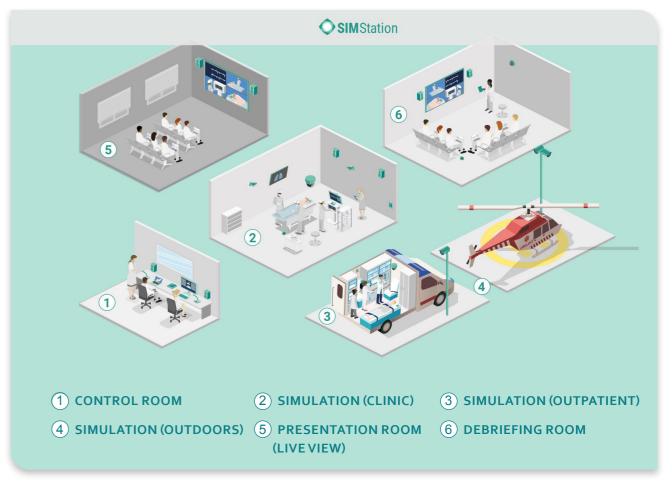
The SIMStation PRO video debriefing system enables you to optimally customise your recordings by integrating multiple camera and conference options, monitoring data and high fidelity simulators.

The system supports you in simplifying and automating time-consuming manual routines for the execution, evaluation and documentation of simulation processes. The connection can be made by radio or LAN.



The system consists of at least one simulation area, one control area and one debriefing area. The exact configuration is always adapted to the needs of the customer.





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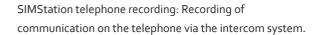
## **SIMSTATION PRO - ADD-ONS**





A wide range of additional high-end cameras, microphones and loudspeakers for indoor and outdoor use are available for the Pro System, so that the video debriefing system can also be configured for your specific requirements.







SIMStation media screen: Receives visual data such as X-rays, blood test results, etc. from the control room and displays them in the training room to make your scenario even more realistic. Images, videos, PowerPoint and PDFs are supported.



VOP - Voice of Patient: This allows you to simulate a patient voice in the training room. The connection can be made by radio or LAN

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