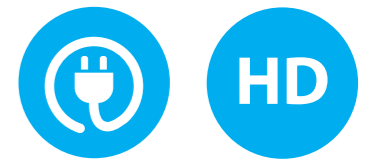




smart and
easy
learning

NORDIC RECORDER™

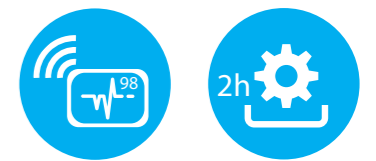
HD quality fixed debriefing recorder for simulation centers.



Power over ethernet HD quality



wireless camera option easy to use



wireless vital capture easy to install

OVERVIEW

The Nordic Simulators Recorder system is very easy to use, giving the user a fast and versatile HD-quality system for wireless use in medium-sized simulation centers. Delivery includes a computer with an integrated multi-channel recorder, three wireless HD-quality digital cameras (one pan/tilt/zoom) with microphones and wireless integration with the patient manikin's vital monitors. Also, a remote playback unit is included. Customers can easily complete the installation themselves. Many recorders and playback units can be integrated to form a single large system.

EASE OF USE

All our recorders run the same debriefing software. Familiarity with one recorder means that you can use them all. The main goal in our product development has been to create a product that is user-friendly and whose basic set-up can be learned in just five minutes. Our target is for the training instructor to be able to focus on medical factors without having to worry about technical details during the training. The user interface is simple to operate, and all unnecessary buttons have been removed. All this is possible because the product has been developed in cooperation with customers.



use symbols with chapter marks

SOFTWARE

The software captures wirelessly and simultaneously several streams (HD-quality cameras, sounds and vital monitor information). Important teaching points can be chapter marked in the recording during training. Then in debriefing the chapters can be checked directly. So there's no need to review the entire training session. You can also write your comments to accompany the chapter marks and use preset symbols that assist in debriefing.

During debriefing, you can freely choose the camera view you wish to follow or the microphone recording to playback. You can also use line-in audio or our wireless microphones.



Use camera or line-in audio

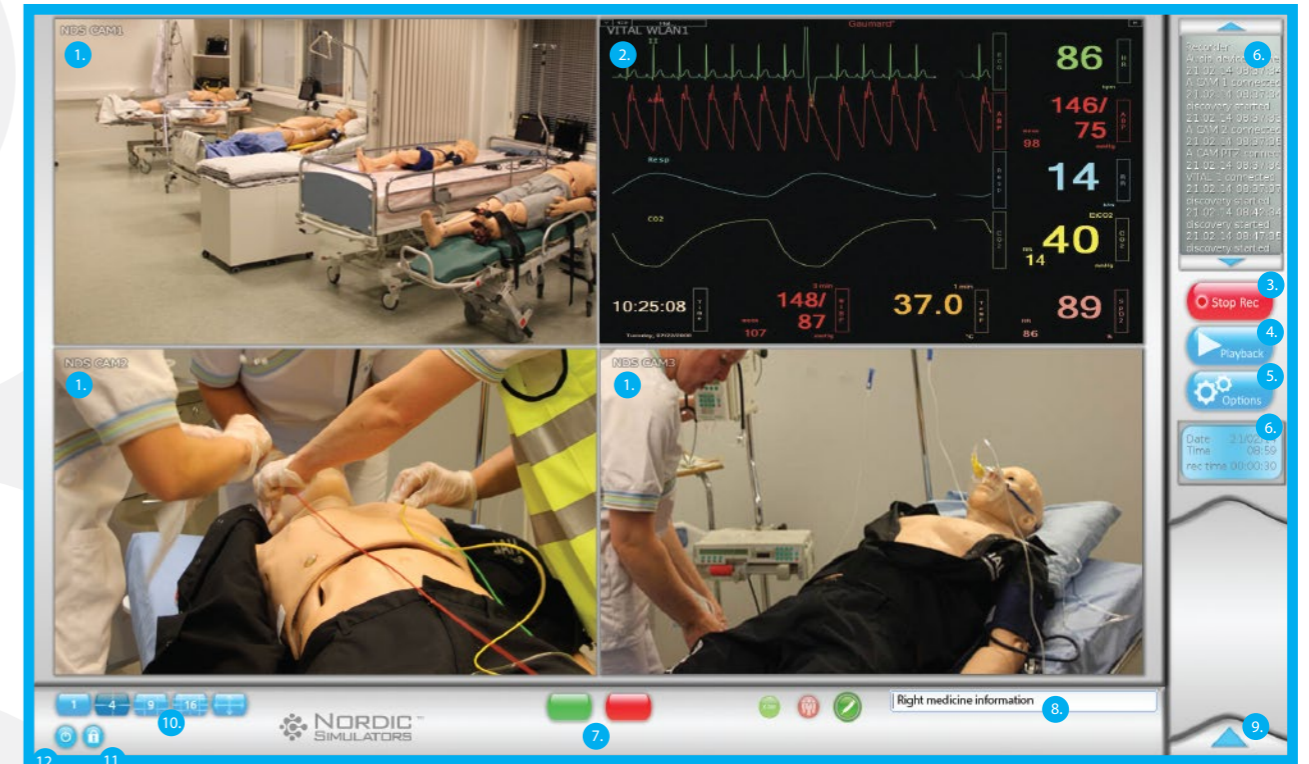
Comments at the chapter marks

An easy-to-use user interface

Easily controlled HD cameras

HARDWARE

All the cameras are digital IP cameras with HD quality. The cameras have built-in microphones. The delivery also includes one high-quality zooming and 360-degrees-rotation camera, which can be controlled from the software. The cameras have infrared lights with night recording options to enable training in special circumstances (for example in power-loss scenarios). Playback units can even be installed at a distance of hundreds of meters and they handle live or previously recorded material without any problems.



1. HD quality video stream
2. Vital monitors
3. Start/stop recording
4. Playback list
5. Modify your system
6. Info screen
7. Create chapter marks
8. Write comments to chapter marks
9. Open pan/tilt/zoom camera control
10. Change screen layout
11. Log out or connect another recorder
12. Power off



HD wireless camera with infrared lights



HD pan/tilt/zoom camera



BASIC DELIVERY

- recorder/playback unit
- remote playback unit
- four-channel debriefing recording/playback software
- debriefing playback software, four-channel
- two HD monitors
- two HD cameras
- one HD pan/tilt/zoom camera
- two software units for vital monitor capture
- two-vital-monitor WLAN adapter
- two speakers
- headphones
- network creator
- integrated Ethernet switch
- 3 x 30 m camera cables
- Windows Live viewer software
- one-year warranty
- instruction manual



WLAN network creator



Remote playback unit

OPTIONS

- wireless universal microphone
- camera battery
- vital monitor WLAN adapters
- pocket-sized projector with battery
- remote playback unit
- HD pan/tilt/zoom camera
- HD camera
- more video channels
- Nordic service package