



ANGRUP INSTRUCTOR STATION TECHNICAL DOCUMENTATION



INDEX

1. GENERAL SETTINGS
2. REMOTE CONTROL SOFTWARE
3. CONTACT

1. GENERAL SETTINGS

The remote control station (Instructor Console) is a system developed for the remote management of the driver training simulator, which communicates with the simulator over the network. The software of the instructor runs over the network and the whole system is managed via the remote control station.



2. REMOTE CONTROL STATION SOFTWARE

1. The remote console station is controlled by the instructor and the following competencies are provided by the instructor.
2. Start a scenario
3. Selection of weather conditions (Rain, Snow, Fog, Sun)
4. Traffic condition selection (No Traffic, Low Traffic, Normal Traffic, High Traffic)
5. Education Language Selection (Turkish, English, Arabic, German, Urdu ...)
6. Simulation clock settings
7. Selection of training duration
8. Vehicle Selection
9. Task Selection

After the training starts, all the technical data coming from the simulator can be traced through the remote control station during the training and the simulation training can be interfered. This trainer simulator may intervene in the following contexts.

1. Create an instant report
2. Change the simulation time (night, day, etc.)
3. Changing the position of the vehicle in the simulation environment
4. Vehicle fault system (wheels burst, brake failure etc.)
5. Automatic to manual shift
6. Changing the vehicle's power settings (diesel, gasoline vehicle etc.)
7. Control of assistant systems (ABS, TCS, ESP)
8. Registration of training (* .mp4 format)

The remote management system can manage more than one simulation system at a time. Basically a single-monitor control station is required for 1 simulation system. Upon request, a camera recording system can be added to the control station and the training can be recorded via the camera.



The instructor console can be customized as you see it on the right so that the 3 simulation systems can be managed and the reporting analysis systems can be monitored simultaneously. In the system, 3 simulators and kiosk based training system can be managed remotely



3. CONTACT

ANGRUP SOFTWARE TECHNOLOGIES



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