TWRSIM+ - SIMU PAR

Aerodrome control tower simulator [pd]

- simple yet robust ATC simulator
 suitable for all types of training (ACC, APP, TWR)
- broad scale of setting and modification possibilities
- standalone or networked use
- unified GUI for all roles (PP and ATCO)
- pseudopilot control via command line and/or mouse
- sequence of commands with events, command macros
- simple route planning
- main radar window and secondary map window with individual settings
- configurable radar revolution for each radar screen
- measuring tools, range rings, trajectory prediction
- **integrated Voice Communication System** with call/bell feature

- 3D graphical visualisation

- realistic Sun, Moon and stars movement
- realistic day and night sky lighting
- various types of clouds
- fog and visibility setting
- models of many aircraft and vehicles
- binoculars, target tracking
- possibility to show target callsign and trajectory in 3D visualisation

- Precision Approach Radar window

- possibility to set PAR location at the airport
- configurable help lines and parameters
- switch between units (NM,ft and km,m)
- synthetic target information (switchable)
- simple use and installation, no special HW required
- continuous development and upgrades







