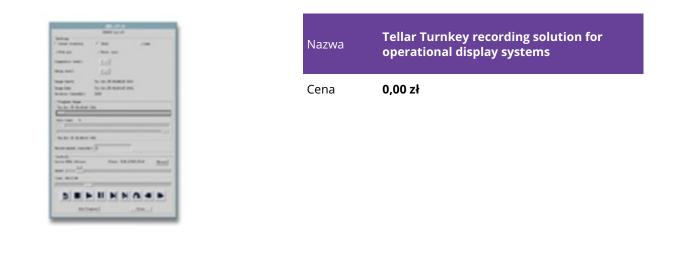


## Salon Ursynów

Kraftmann Automation ul. Maryli 19 02-842 Warszawa Kom. +48 602 338 544 Czynne: Pn.-Pt. 10:00-18:00 oraz Nd. 10-16



## **OPIS PRODUKTU**

Tellar is Barco's turnkey stand-alone air traffic management (ATM) software solution for lossless recording, archiving and playback of full graphics display contents and operator actions. The system saves and reproduces multiple air traffic control operator display content for further analysis, including search and rescue, event analysis, operator training, flight safety analysis, sector monitoring and HMI evaluations. Images can be captured from any workstation and can also be played back on any workstation.

24/7 recording and archiving

Tellar combines data, voice and display recording capabilities into one integrated software product, thereby offering a complete recording solution for operational display systems. Tellar provides multichannel digital data encoding, recording of voice channels and display images together with completely synchronized playback. Tellar allows for continuous 24x7 recording and supports both longterm and short-term archiving. Other applications besides ATC include Maritime Surveillance, Search and Rescue and C4I systems.

Uninterrupted access to data

Tellar features four independent network-oriented software modules which can be used in new as well as existing applications. Local buffering of recorded data on both working positions and archiver workstations prevents loss of recorded data in case of network or storage failure and results in efficient use of network and storage devices.

Highlights:

Recording of a wide range of data sources, including network data, voice and graphics Lossless display recording with low data storage requirements

Remote network control of all operations

Flexible user configuration

Fail safe and graceful degradation with system faults

Runs on Unix/Linux based systems Uses existing hardware Scales from one to hundreds of operator stations Over 500 CWPs in the field Selected for FAA En-Route ATC upgrades Features Functionality Recording: User-defined system data recording Event tagging Archiving: Local, central archive, NAS, off-line storage, any combination Voice data archiving with external digital voice recording system Playback: Multi-workstation, multi-source synchronization Pseudo-time, video playback file generation Synchronous playback with analog voice recording systems Control: User management Network oriented with all parameters stored locally (and hence network independent) Complete HMI API allows for full customer application integration where needed Supports tape jukebox for extended data storage Networked system operator GUI for tape manager, Tellar maintenance and Tellar monitoring

SNMP status for modules and devices