

CASECRACKER

by Cardinal Peak

Product Specifications: Portable System

USER INTERFACE

- Intuitive windows and mouse-based interface
- Password protected individual-user login
- Permissions configurable based on department policy
- Unlimited groups to further fine-tune permissions

SESSION RECORDING

- Recording is initiated with one button
- User is prompted to enter session-specific data such as the subject, case number/incident, and interviewer

SESSION MANAGEMENT

- Manually delete sessions, or schedule their automatic future deletion
- Select a session for playback from a list, or choose one based on a search
- All important user actions are recorded in an event log

USER ANNOTATIONS

- Add searchable text annotations to any frame

SECURITY

- Date, time, and frame numbers shown on all video and exported media
- Secure Hash Algorithm (SHA-1) applied to video and audio for authentication
- Cryptographic hash fingerprint can be exported as a PDF to verify video integrity



SEARCHING

- Optimized for speed
- Search one session at a time, or multiple sessions simultaneously
- Search based on interviewer, subject, time, case number, or annotations containing a desired text string

SESSION PLAYBACK FUNCTIONALITY

- Play, pause, and fast forward or rewind in multiple speeds
- Advance forward or backward by 1 frame or 1 second
- Slider bar enables rapid movement within a session
- Jump forward or backward from annotation to annotation

VIDEO

- Resolution settings up to 640 x 480
- Records 30 frames per second

AUDIO

- Audio sampling at 16 kHz, 16 bits per sample
- Mono

Specs continued on next page...

CASECRACKER

by Cardinal Peak

MEDIA EXPORTING

- Burn time for MPEG-2 files ranges from 7% to 25% of the video duration
- Export user-defined clips or entire session to DVD for playback on consumer DVD players
- DVD spanning allows burning long sessions to multiple DVDs
- MPEG-4 video/audio files: Export user-defined clips or entire session for playback using VLC or QuickTime
- Audio files: Export user-defined clips or entire session for transcription (WAV format)
- Still Images: Export individual frames for review (JPEG and BMP formats)
- Export annotations and flags (CSV and PDF formats)
- MP4, WAV, JPEG, BMP, PDF, and CSV formats can be exported to data CD, data DVD, USB device, network server Share/NAS, or email
- Burn archival DVD

Storage Estimate (hours)						
CaseCracker Configuration	Good 320x240	Better 320x480	Best 640x480	HDD Size	RAID	NAS Support
Standard	250	100	50	250 GB	No	No
Rugged	150	50	25	160 GB	No	No

CASECRACKER PORTABLE INCLUDES:

- CaseCracker portable workstation with Linux and CaseCracker application pre-installed
- USB camera with integrated microphone
- Rugged carry case

Watch a product demonstration or request to use one of our demo units today.

<http://www.casecracker.com/watch-demo>



CaseCracker Sales Team
sales@casecracker.com

CaseCracker Support Team
support@casecracker.com

1380 Forest Park Circle, Suite 202
Lafayette, CO 80026

www.casecracker.com
(303) 665-3962