Smart Interrogation System

DIGITAL STATEMENT RECORDER

by CDAC Noida

- ✓ Audio-Video recording of interrogations
- ✓ Full HD Video
- ✓ Crystal clear audio
- ✓ Integrated fingerprint scanner
- ✓ Integrated document scanner

- ✓ Records can be preserved in encrypted form to avoid tampering.
- ✓ Hands free interrogation
- ✓ Case detail information
- ✓ Automatic report generation
- ✓ Automatic Logs
- ✓ Chat facility
- ✓ Data backup facility

- ✓ Covert installation of system
- ✓ Facility to display information to person under interrogation
- ✓ Full HD IP cameras
- ✓ Highly sensitive microphones
- ✓ High quality fingerprint & document scanner
- ✓ Isolated network
- ✓ Secure infrastructure

FEATURES

- ✓ High resolution clear audio-video recording of interrogations/interviews.
- ✓ Simultaneous live preview of Interrogation Room and detention room while recording.
- ✓ Textual one way chat facility from Control Room to Interrogation Room.
- ✓ Search facility for searching recordings.
- ✓ Automatic Backup facility in Network Attached Storage device.
- ✓ GPS data stamping on Recorded data.
- ✓ Provision to scan documents while recording. Provision to take Biometric data [Fingerprints].
- ✓ Uses electronic signature pad and pen to sign document electronically.
- ✓ Automatic prints of interrogation case summary at the end of the interrogation.

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CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING

DIGITAL STATEMENT RECORDER

Smart Interrogation System

Hardware items

- ✓ IP cameras, GPS Receiver, Document Scanner, Fingerprint Scanner, Electronic signature pad, Microphones, Printer, workstation, network switch.

Software items

- ✓ Control Room software application
- ✓ Interrogation Room software Application

BACKUP UTILITY

- ✓ Provision of backing up the recorded data for long term storage.
- ✓ Data is uploaded to connected backup device as soon as interrogation is stopped.
- ✓ Stored data can be easily downloaded from backup device.

SEARCH CASE DETAILS

- ✓ Allows the user to search the case details of the previously recorded sessions.
- ✓ Searching & retrieval of data recorded in interrogation room as well as detention room.
- ✓ Search based on different criteria like accused name, date of interrogation, case ID etc.

USER ACCESS CONTROL

- ✓ Admin privileges
- ✓ Add user
- ✓ Delete user
- ✓ Revoke permission to user
- ✓ Change password