## RECORDING

## TOTAL RECALL LINX ESSENCE

## **Features**

Based on latest Intel hardware and Enterprise Linux OS - built for 24/7 reliability

SNMP Alarm Integration by TCP/IP

Alerts and alarms viewable directly from Remote Manager PC software

Tamper-proof audio file format

Total user login security control - access can be restricted to a singale channel, or to specific

software functions

Record-on-Demand (software or DTMF controlled) for authorised users PCI DSS compliant

10-60 VoIP channels Custom LCD and Keypad External BlueRay drive

TRVR-LEG+60, TRVR-LEG+10

**Specifications** 

Operating System Non-proprietary, turn-key audio recording and call logging appliance

Embedded enterprise Linux operating system. SQL Database

Security Completely Administator configurable per user, to channel and function level

Hardware Plaform Industrial motherboard with 64bit Intel CPU

On-board System Control 10.1" LCD Screen and custome backlit keypad (LinX Essence GUI Only)

Included with your LinX GUI purchase

Remote Sytem Control Remote Manager PC software. Included with unlimited installation licences

Connect to the Total Recall VR LinX system via LAN/WAN/VPN or directly via crossover

network cable

PC Requirements for Total Recall VR PC Apps Windows XP, Vista, 7 or 8 (32 or 64 bit)

100GB Free HDD Space. 512MB RAM

Display that supports minimum 1024x768 resolution Sound system (including speakers or headphones) Minimum 10mbps TCP/IP network interface

CD/DVD/Blu-ray optical drive

USB 2.0 port

**VoIP Inputs** Jacques Technologies SIP

**Audio Controls** Start, Stop, Pause, Fast Forward, Fast Reverse

Configuration Utilities Comprehensive system configuration via on-board Graphical User Interface (LinX Essence GUI

only), and via Remote Manager PC Software (LinX Essence and LinX GUI)

Audio Characteristics (Voice Encoding) Secure, proprietary format

HQVQ, 8000Hz, 7.9Kbps, mono SPEEX Q8, 8000Hz, 64Kbps, mono G.711 A-law, 8000Hz, 64Kbps, mono G.711 U-law, 8000Hz, 64Kbps, mono

Recording Activation SIP Session, H.245 Call; RTP stream (Unicast/Multicast); Tait VRP Session

Network 2 x 10/100/1000 Mbps Ethernet Ports. SMDR Interface via TCP/IP

Time Synchronisation Network Time Protocol (NTP) via TCP/IP

**VoIP Recording**Passive recording via port mirroring to a range of SIP and H.323 based PaBXs and SIP trunks

SIP session; H.323, Unicast/Multicast RTP Stream via SPAN Port Active SIP recording

Channel Capacities VoIP/RTP/DMR: upto 60 Simultaneous sessions

Internal Storage SATA Mobile Hard Disk Drive

(Optional) SSD Storage

Internal storage for upto 600,000 calls

Archive Device Options Network Archiving (NAS)

**Audio Interface** 

Dimensions (WxHxD)

**Environmental Requirements** 

Explore combinations on our website here.

USB Flash Drive

USB HDD

Power Options Universal 12V DC (5A) Power Pack (Included)

Line-out jack – 3.5mm Mic in jack – 3.5mm

66.1 mm x 200 mm x 147 mm

Operating Humidity: 0-90%

Relative Humidity, non-condensing

Operating Temperature: +0C (32F) to 40C (104F).

JACQUES APPROVED PRODUCT PARTNER

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