

TotalRecallVR LinX Neos



Affordable stand-alone appliance for hybrid small to medium capacity analogue and IP audio logging and call recording.

- ✓ 24 analogue & 30 IP recording channels
- ✓ 60,000 audio hours recording storage at 64Kbps
- ✓ 500,000 recordings DB storage
- ✓ 3 activation licenses for PC applications
- ✓ 2 years warranty

- ✓ Reliable
- ✓ Affordable
- ✓ Secure
- ✓ Hybrid

Easily and securely record:

Telephones

Record analogue and IP (SIP, SIPrec, Cisco® Built in Bridge (BiB) and H.323) telephones.

2-way Radio

Record analogue, RoIP, DMR, P25, NXDN radios and consoles (Omnitronics® RoIP, Tait® VRP and Hytera® HDAP, Zetron® RoIP).

Intercoms

Record analogue and IP (AoIP, SIP, SIPrec, RTSP) intercoms and emergency help points.

Broadcast Radio

Record analogue and IP (RoIP, SIP, RTSP) public broadcast radio.

Public Address

Record analogue and IP (AoIP, SIP, SIPrec, RTSP) public address and announcement systems.

Air Traffic Control

Records analogue and IP (ED-137, VoIP, RTSP) air traffic management (ATM) and control (ATC) systems.



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- ✓ 24 analogue & 30 IP recording channels
- ✓ 60,000 audio hours recording storage at 64Kbps
- ✓ 500,000 recordings DB storage
- ✓ 3 activation licenses for PC applications
- ✓ 2 years warranty (3, 4 or 5 years optional)
- ✓ Complementary firmware upgrades
- ✓ Complementary support

- ✓ Reliable Intel® & Linux® based platform
- ✓ Tamper proof file format
- ✓ Export to .mp3, .wav, .spx, .afic, .au ...
- ✓ Monitor, replay, reconstruct, search ...
- ✓ Choice of 10 value-add PC applications
- ✓ Multi-level access control
- ✓ APIs: REST, Java RMI, SIP, RTSP ...
- ✓ On-board network, USB and disc archiving
- ✓ NTP clock, SNMP alarms, SMDR integration

- ✓ Desktop form factor: 265 x 365 x 365mm
- ✓ Zinc passivated & powder coated steel
- ✓ Integrated 7" colour LCD screen
- ✓ Integrated keyboard
- ✓ Integrated 2W speaker
- ✓ Line out and headphones jack (TRS, 3.5mm)
- ✓ AV-GP disk
- ✓ 2 x gigabit network interfaces
- ✓ 0°C to 60°C operating temperature
- ✓ 100-240VAC power supply

- ✓ Solid state disk (SSD) option
- ✓ Mobile hard disk option
- ✓ AMBE decoder option
- ✓ 2x audio storage option

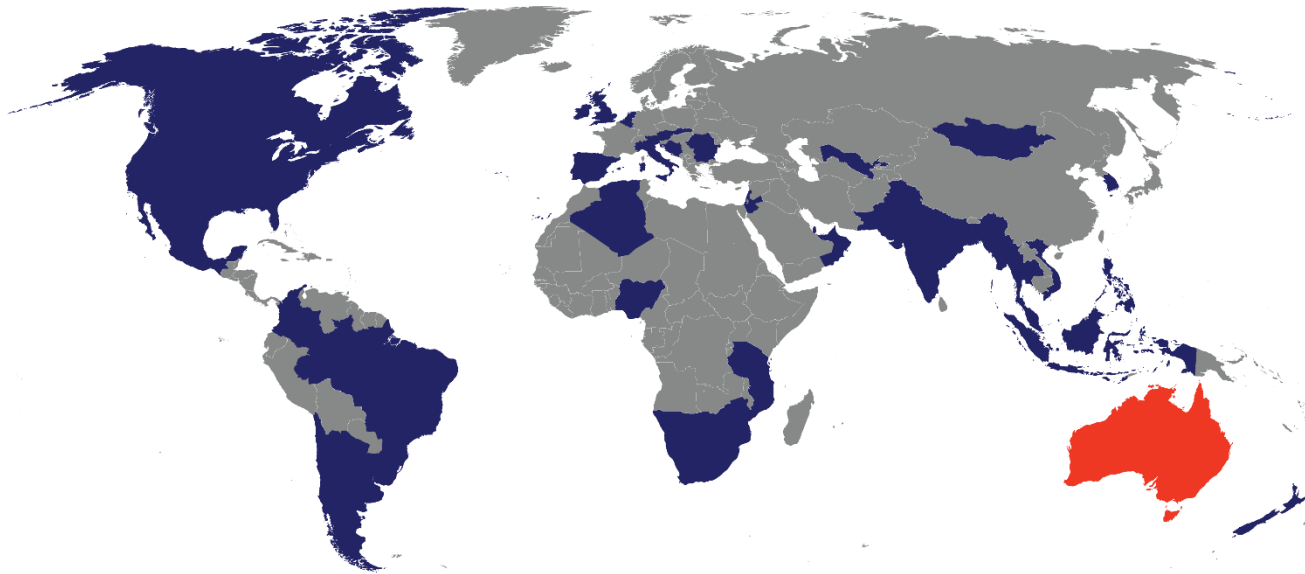
☑ Analogue Recording Interface

- Capacity: up to 24 channels
- Interface: 2 wire, RJ12, 2 channels per connector
- Input impedance: >20KΩ
- Input level: -7dBm to -46dBm
- Total harmonic distortion: <2%
- Signal to noise ratio: -36dB
- CID detection: FSKR, DTMF
- Digit detection: DTMF
- Ring detection
- Automatic gain control
- Voice encoding:
 - HQVQ, 8000Hz, 7.9Kbps, mono
- Frequency range: 300-3400Hz
- PIP tone: 1.4KHz, 4 levels
- Recording trigger:
 - Off-Hook : 6 VDC levels (5 to 30V)
 - VoX: 6 signal levels (-20dBm to -40dBm)
 - Manual: on/off, via API

☑ IP Recording Interface

- Capacity: up to 30 concurrent sessions
- Interface: Ethernet, 2 x 1GBps, RJ45
- Protocols: SIP, SDP, RTP, SIPrec, Cisco® BiB, H.323, RTSP, ED-137, Tait® VRP, Hytera® HDAP, Omnitronics® RoIP, Zetron® RoIP
- Voice encoding:
 - G.711, 8000Hz, 64Kbps, mono
 - AMBE, 8000Hz, 2450bps, mono
 - PCM, 8000Hz, 128Kbps, mono
- Passive packet capture: via SPAN port
- Active packet capture: TCP, unicast & multicast UDP

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All Australian design,
development and
manufacturing.

Equally popular with
enterprises,
governments, utilities,
infrastructure, militaries
... world wide.

trvr@prolancer.com.au

+61 2 8060 3311



Total Recall VR is designed, developed and manufactured in Australia by Prolancer Pty Ltd,
2/34a Olive Street, Kingsgrove NSW 2208, Australia.

www.TotalRecallVR.com