

TotalRecallVR

Recording and archive appliance based on enterprise grade COTS hardware. Ideal for high capacity IP audio logging and call recording or as a high capacity recording archive.



Infinity

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Recording appliance:

- ✓ Up to 200 IP recording channels
- ✓ 120,000 audio hours recording storage at 64Kbps
- ✓ 1,000,000 recordings DB storage
- ✓ 2 years warranty

Archive appliance:

- ✓ No recording channels
- ✓ 500,000 audio hours recording storage at 64Kbps
- ✓ 10,000,000 recordings DB storage
- ✓ 2 years warranty

Easily and securely record:



Telephones

Record IP (or VoIP) telephones using SIP, SIPrec and Cisco® Built in Bridge (BiB).



2-way Radio

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



Intercoms

Record IP intercoms and emergency help points using AoIP, SIP and SIPrec.



Broadcast Radio

Record public broadcast radio using AoIP, RoIP and RTSP.



Public Address

Record IP public address and announcement systems using AoIP, SIP, SIPrec and RTSP.



Air Traffic Control

Records IP (or VoIP) air traffic management (ATM) and control (ATC) systems using ED-137.

TotalRecallVR

- ✓ Standard Dell® PowerEdge server
- ✓ Standard HP Enterprise® ProLiant server
- ✓ Optional 3 year warranty
- ✓ Complementary software updates
- ✓ Affordable support
- ✓ Build-it-yourself option on any hardware

- ✓ Reliable Linux® based platform
- ✓ Tamper proof file format
- ✓ APIs: REST, JMX, SIP, RTSP ...

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



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- ✓ Rack mount form factor: 1RU
- ✓ 2 x gigabit network interfaces
- ✓ Enterprise SAS disks
- ✓ RAID-1 disk configuration
- ✓ VAC redundant power supply

- ✓ Enterprise SAS SSD option
- ✓ RAID-5 disk option

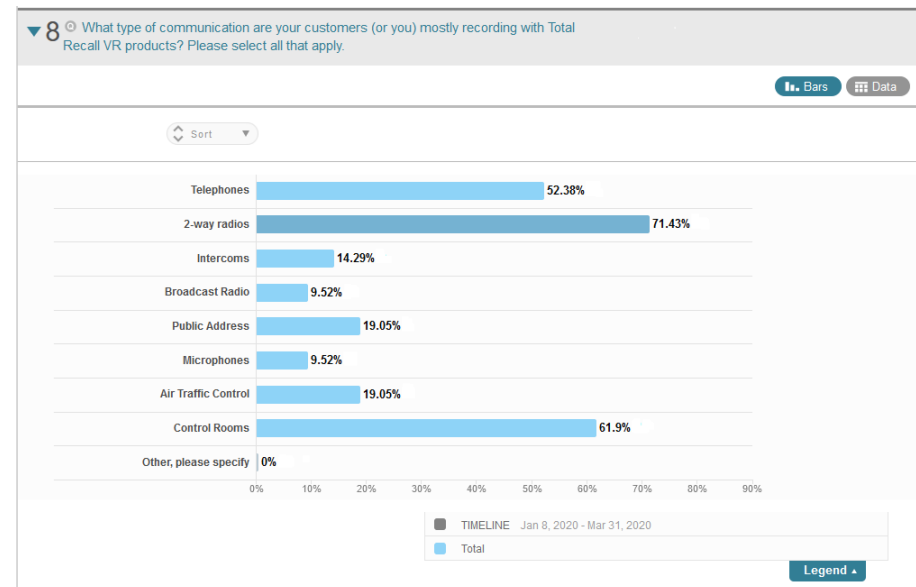


✓ IP Recording

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

✓ Analogue Recording

- ✓ Not available





The screenshot displays the 'Total Recall VR Cockpit' interface. The top section shows a list of recording sessions with columns for Start At, End At, Duration, End Reason, Flags, Session ID, and Group. Below this is an 'Event Player' section showing a timeline of events with a 'Master Audio' waveform and 'Master Tags'.

Participants	Start At	End At	Duration	End Reason	Flags	Session ID	Group
SIPp 43 to Total Recall VR	16 Sep 2021 11:49:51	16 Sep 2021 11:49:59	00:00:07	End of Session	U	2-33678192.168.130.60	
SIPp 28 to Total Recall VR	16 Sep 2021 11:49:47	16 Sep 2021 11:49:55	00:00:07	End of Session	U	1-33678192.168.130.60	
mdk1200ids-Qs0678* to mdk1200ids-Qs1234*	15 Sep 2021 10:30:22	15 Sep 2021 10:30:25	00:00:03	End of Session	U	798bc27-4786-467a-99da-4e43c...	
mdk1200ids-Qs0678* to mdk1200ids-Qs1234*	15 Sep 2021 10:30:16	15 Sep 2021 10:30:19	00:00:03	End of Session	U	31c74295-5677-47d9-8097-d0a65...	
mdk1200ids-Qs0678* to mdk1200ids-Qs1234*	15 Sep 2021 10:30:05	15 Sep 2021 10:30:08	00:00:03	End of Session	U	8bae55ea-7e14-4566-878f-0ee73...	
mdk1200ids-Qs0678* to mdk1200ids-Qs1234*	15 Sep 2021 10:30:00	15 Sep 2021 10:30:03	00:00:03	End of Session	U	a38ac727-6a80-4584-896c-198399...	
mdk1200ids-Qs0678* to mdk1200ids-Qs1234*	15 Sep 2021 10:29:14	15 Sep 2021 10:29:17	00:00:03	End of Session	U	6c255ea7-9134-4571-833a-89a6b...	
mdk1200ids-Qs0678* to mdk1200ids-Qs1234*	15 Sep 2021 10:28:12	15 Sep 2021 10:28:12	00:00:00	End of Session	U	6a80c9ab-7128-4a03-9047-9f80a...	
mdk1200ids-Qs0678* to mdk1200ids-Qs1234*	15 Sep 2021 10:28:59	15 Sep 2021 10:29:01	00:00:02	End of Session	U	271c7739-642c-46ff-8a3c-3f463...	
mdk1200ids-Qs0678* to mdk1200ids-Qs1234*	15 Sep 2021 10:28:53	15 Sep 2021 10:28:56	00:00:03	End of Session	U	97788405-7a16-416f-8a1a-34443...	
Qs242P736-3-mh0d to Unknown	07 Sep 2021 10:12:06	07 Sep 2021 10:12:11	00:00:05	End of Session	U	1-993278-abc-6d4-bf52-a7a39f...	
Qs5AF73787-1 to Unknown	07 Sep 2021 10:12:03	07 Sep 2021 10:12:06	00:00:03	End of Session	U	2f159f3-ee4b-43a1-8150-48915...	

- ✓ Compatible with Total Recall VR Cockpit
- ✓ Touch enabled
- ✓ Multi-level access control
- ✓ Export to .mp4a, .mp3, .wav, .ogg ...
- ✓ Monitor, replay, reconstruct, search ...
- ✓ Configuration, control & status monitoring

The screenshot displays the 'Total Recall VR Cockpit' interface with three main panels: Recorder Services, Service Manager, and System Manager.

Recorder Services

Type	Instance	Status
Audit Event REST Service	trv ars	Active
Audit Repository House Keeper	trv ark	Active
Audit Repository IPC Connector	trv arc	Active
Database Service	trv db	Active
Media Repository Archive Connector	trv mac	Active
Media Repository House Keeper	trv mhk	Active
Media Repository IPC Connector	trv mic	Active
Meta Data REST Service	trv mdr	Active
Monitoring Service	trv ms	Active
Profile REST Service	trv prs	Active
Recording Service	trv rs	Active
Recordings REST Service	trv rars	Active
RTSP Media Server	trv rts	Active
IGMP Media Server	trv rgs	Active
TCP Media Server	trv rts	Active
TCP VRP Media Server	trv rvs	Active

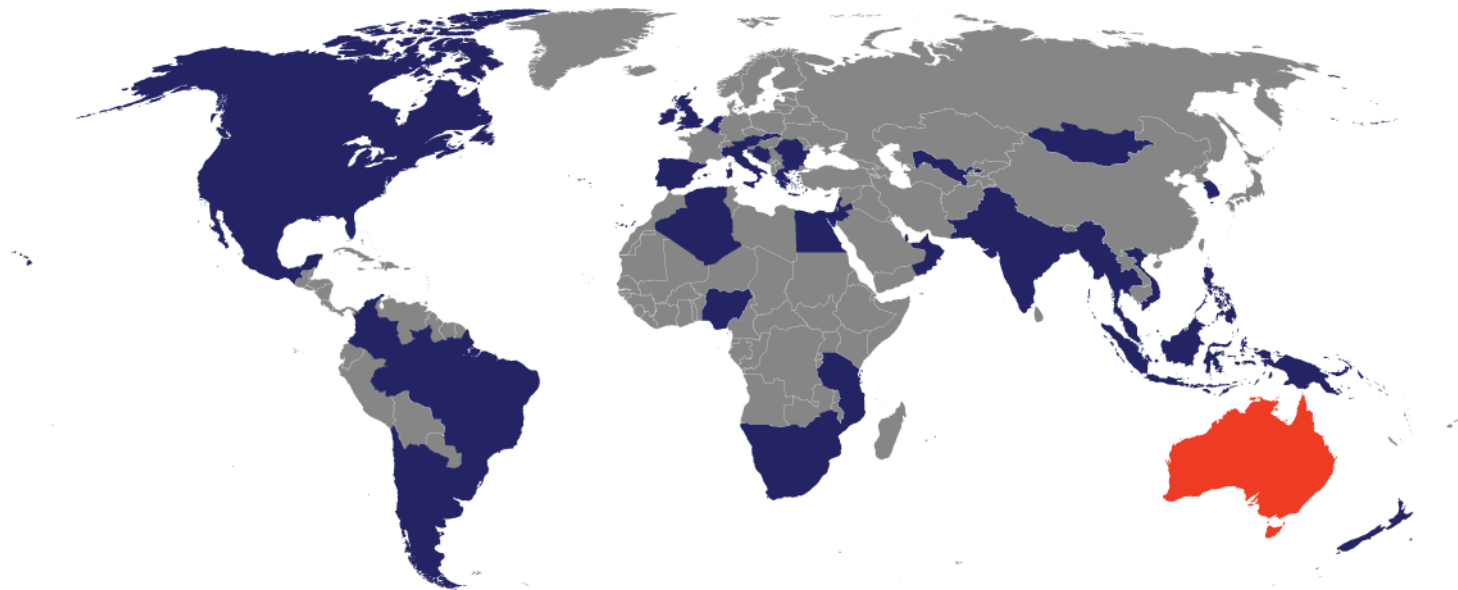
Service Manager

Type: Recording Service
 Instance: trv rs
 Configuration: Control
 Recorder: Source: applianceRecorder
 Rollover Timer: 00:00:00
 Quiet Timer: 00:00:00
 Event Service: Session Events
 Log Events: Resource Events
 Log Events: Meta Data Events
 Log Events: []

System Manager

Configuration: [] [] []
 Control: [] [] []
 Tools: [] [] [] [] [] []

TotalRecallVR



All Australian design,
development and
manufacturing.

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

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