

RECORDING

Features

VoIP network audio recorder with tamper-proof audio file format

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

SNMP Alarm Integration by TCP/IP

Alerts and alarms viewable directly from Remote Manager PC software

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

Record-on-Demand for authorised users PCI DSS compliant

10-120 VoIP channels (depending on model)

Export to various locations & storage devices

Audio characteristics

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



TCH-2MXH-REC
[52651](#)



JSC-5L-REC
[52652](#)



VIRTUAL
CONTROLLER
RECORDING

JSC-VM-REC
[52653](#)

COMPARISON

MAXIMUM CHANNEL CAPACITY	30 VoIP/RTP	100 VoIP/RTP	120 VoIP
VIRTUAL			✓
SIP & H.323 VOIP RECORDING	✓	✓	✓
MULTICAST & UNICAST RTP RECORDING	✓	✓	✓
ACTIVE SIP RECORDING	✓	✓	✓
SIPREC RECORDING	✓	✓	✓
TCP/IP NETWORK ARCHIVING SUPPORT	✓	✓	✓
USB ARCHIVING SUPPORT	✓	✓	✓
NETWORK TIME SYNC (NTP)	✓	✓	✓
SNMP ALARM SUPPORT	✓	✓	✓
SMDR INTEGRATION	✓	✓	✓
EXTERNAL ARCHIVING SUPPORT	HDD/Blue-ray Network storage (optional, requires hardware)	HDD/Blue-ray Network storage (optional, requires hardware)	HDD/Blue-ray Network storage (optional, requires hardware)
STANDARD ONBOARD STORAGE	600,000 records or 60,000 hours 500 GB SSD	900,000 records or 60,000 hours 1TB SSD	900,000 records or 60,000 hours 500GB
CPU	Intel BayTrail Celeron J1900 2.0 GHz, 64-bit, quad core	Intel Xeon E-2336 Processor, 6-Core 2.90GHz 12MB cache 65W	VM Requirement: Equivalent of Intel: Atom D525 CPU & 4MB RAM (to record 30 sessions simultaneously). i5-3550 CPU & 8GB RAM (to record 60 sessions simultaneously). Xeon E5-2620 CPU & 16GB RAM (to record 120 sessions simultaneously)
RAM	4 GB DDR 3L	8GB 3200MHz DDR4 ECC Unbuffered DIMM 1Rx8 RAM	
CONNECTORS	2 x LAN (1 GB), 4 x USB 2.0, 2 x audio (mic in, line out), VGA, HD, 4 x RS-232, DC IN (terminal block)	2 x LAN (1 GB), 6 x USB 3.0, VGA, RS232, IPMI	VM Requirement: 2 network interfaces, at least one USB 2.0 or 3.0 port
CHANNEL LICENSES	10 channel license included 30 channel maximum	10 channel license included 100 channel maximum	10 channel license included 120 channel maximum
ADDITIONAL HARDWARE SPECIFICATIONS	JSD-0217	JSD-0218	JSD-0164

COMPLEMENTING PRODUCTS

MANAGEMENT APPLICATIONS

DESKTOP SUITE — REC-DT	52679
AUDIO PLAYER — REC-AP	52680
ARCHIVER — REC-AR	52681

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* includes any 3 software licenses