

AK08

multi-channel recording system



AK series is introduced by world's leading voice logger maker Artech in year 2012. With the cutting-edge electronics technology and advanced software, this series is titled "the most outstanding voice logger".

Look at the front panel of the AK voice logger, you can see a 5 inch colored touch screen. Users can monitor the system, do settings or search log and playback the recording by the finger touch. Each interface card's got 8 ports. AK is expandable up to 4 cards, can handle max. 32 channel recording. The storage media is a removable 1TB hard disk driver. It is capable of recording 70,000 hours of conversation.

When the space is full, AK can do loop recording.

Completed call records

Record call conversation with call type, date, time, Inbound/outbound number, call duration, recording duration and important mark.

Recording file encryption

All recording files are encrypted for security purpose. Only the authorized user can retrieve the archives with client program. Otherwise, the data is not playable by unauthorized access

Various search conditions

Recording file can be searched with multiple search options including date, time, duration, channel, phone number, call index number.

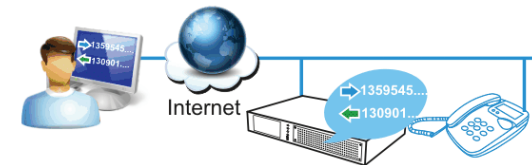
System Alert

Various alert notifications to avoid recording interruption



Real-time monitor

Live monitor line status and call conversation by administrator's PC



Email recordings

Send certain of recording details to colleagues (as .wav file or compressed file) by email



Single Recording

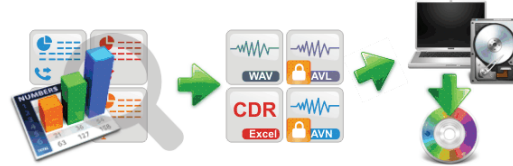
AK series supports record on demand when system is not set to record automatically. User can press pre-defined hotkey prior call ends to save current conversation.

■ Excepted Numbers

Specific phone number or extension number can be set as a non-recording number

■ Back up Call detail recording

Enable to back up audio files and call details into PC or CD-ROM



■ Pop-up window

Incoming call brings pop up window of caller ID with corresponded contact information of phonebook



■ Statistics Chart

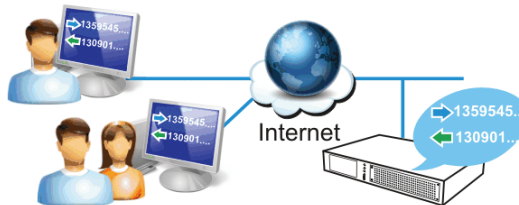
Analysis calls of each day and each hour

■ Storage capacity management

Auto loop recording Storage capacity notification

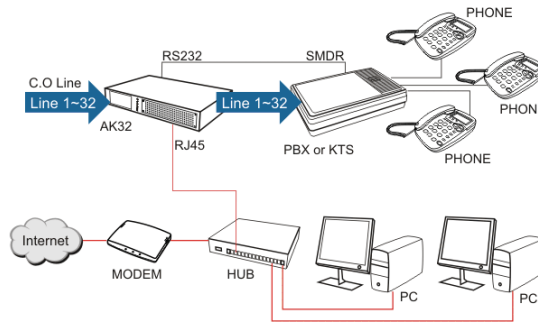
■ Multi-Level user accounts

AK allows the administrator to add a new user, to delete a user, to configure user various operation authorizations.

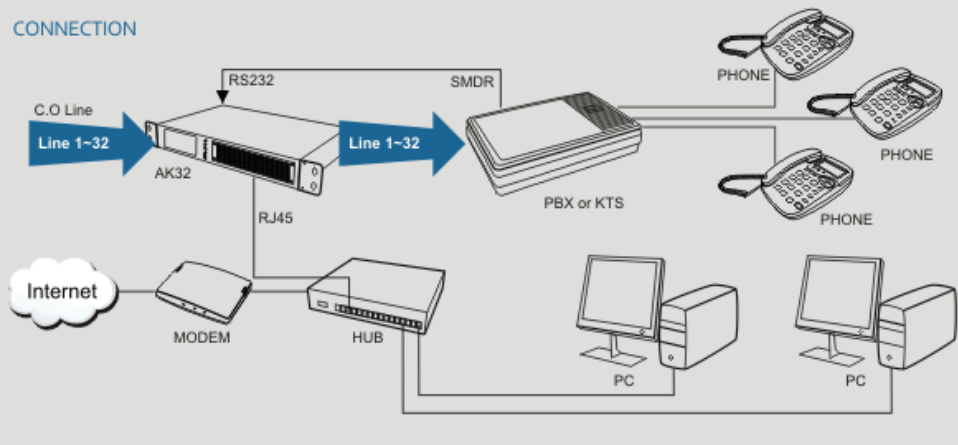


■ Station Management Detail Recording.

AK series supports SMDR input by RS232 or TCP/IP connection.



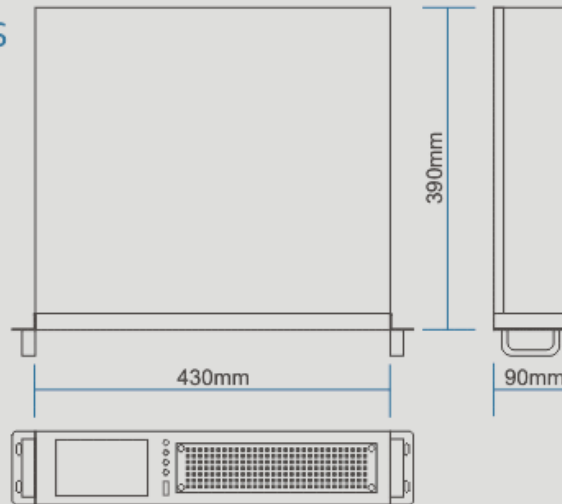
CONNECTION



MODEL

ITEM	AK08	AK16	AK24	AK32
Record Channel	8	16	24	32

DIMENSIONS



TECHNICAL SPECIFICATIONS

ITEM	SPECIFICATION
Record Channel	8/16/24/32 Channels
HDD	500GB (1TB/2TB optional)
Touch Screen	5" TFT
Format	ADPCM
Recording Time	70,000Hours/1TB
Start recording	Line status,VOX,Hatkey
Off Hook Voltage	3-80V
On Hook Voltage	10-100V
Caller ID Format	DTMF/FSK
CID detection sensitivity	0dB to -32dB
Recording frequency	100 Hz to 3400 Hz
Input impedanceAC	AC:100K,DC:5.1M
S/N ratio	>60dB
Crosstalk ratio	>70dB
Power Supply	DC19V
Rated current	1.5A
Max. start current	3A
Rated power consumption	30W
Optional battery	24V or 12Vx2 in series
Temperature	0°C to 40°C
Humidity	10% to 90 %
Network	RJ-45