

ARTECH AJ Voice Logger

Simple But Powerful

Ideal solution for SOHO



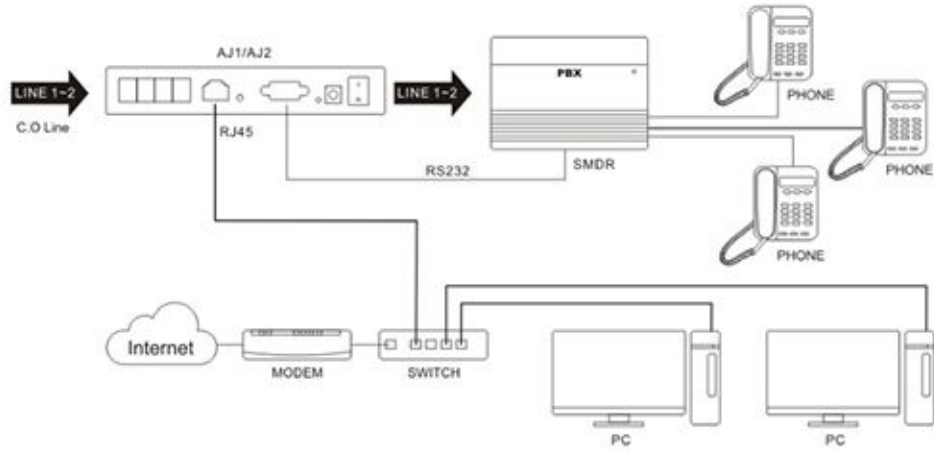
Fully stand-alone Voice Logger | Built-in 5" touchscreen | Recording Announcement & Answering machine

Various recording interfaces | Remote central management | Multi-level user authorization | Open source API for second development

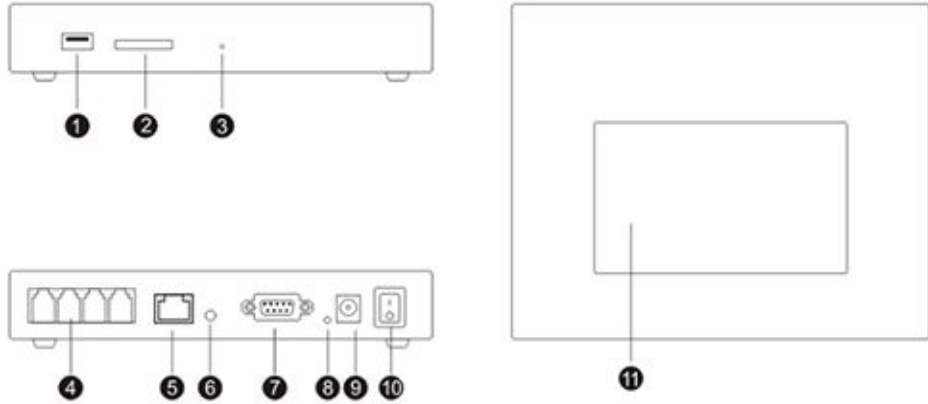
Features

- ✓ 5" HD touch screen
- ✓ Multi-level user authorization
- ✓ Answering machine
- ✓ Call timeout disconnection
- ✓ Encryption file format
- ✓ Inbound Caller ID
- ✓ Live monitoring
- ✓ Call detail record
- ✓ Built-in speaker
- ✓ Support max.64G SD card
- ✓ Inbound call pop-up
- ✓ Address book
- ✓ Loop recording
- ✓ Outbound number
- ✓ Maxim talking time configuration
- ✓ Recording data statistics
- ✓ USB firmware upgrade
- ✓ 1/2 channel
- ✓ Recording announcement
- ✓ Whitelist book
- ✓ Recording section configuration
- ✓ Multi condition searching
- ✓ Max talk time setting
- ✓ Malfunction alert (sound, software and email)
- ✓ Standard 19" rack
- ✓ RS232 SMDR supported
- ✓ Caller ID dial back
- ✓ Blacklist book
- ✓ Central administration and backup
- ✓ Recording file export
- ✓ Multi-condition recording trigger (voltage, voice, manual, polarity reversal and continuous recording)

System Diagram



Product Appearance



1	USB for upgrade or temporary record storage	2	SD card slot
3	Power indicator Steady red Blinking: Recordin	4	RJ11 landline interface, LINE in and PHONE out
5	RJ45 network port	6	3.5" audio output
7	SMDR input	8	SMDR data read and write indicator Blinking: read and write/Red: Idle
9	Power supply:DC12V 2A	10	Power switch
11	5" 800*480 touch screen		

Product Specs

Item	规格
Channel	1 , 2
Line in interface	RJ11
Display	5" TFT 400*800 touch screen
Format	ADPCM 32Kbps/S
Voice storage	Per 1 GB for 70 hours
Max storage	64GB SD card (for 4,480 hours)
Default storage	8GB SD card (for 560 hours)
Recording trigger	Voltage, Voice, Manual, Polarity reversal
Off-hook voltage	3-30V
On-hook voltage	10-80V
CID format	DTMF/FSK
CID INTENSITY	0 dB to -32dB
Frequency response	100 Hz to 3400 Hz
Input impedance	AC : 100K , DC : 5.1M
S/N ratio	>60dB
Signal-to-crosstalk ratio	>70dB
Power Supply	DC12V/1.5A
Rating operating current	0.5A
Max. current	1.2A
Rating power consumption	6W
Operating temperature	0°C to 40°C
Operating Humidity	10% to 90 %
Network interface	RJ-45
Dimension	18.0cm*14.3cm*3.2cm
Net weight	0.68kg

Description

Model No.	Channel	Display	Default storage
AJ1	1	Null	8G SD card
AJ1L	1	5" touch screen	8G SD card
AJ2	2	Null	8G SD card
AJ2L	2	5" touch screen	8G SD card