

# ARIA TVRS 5800-Embedded Logger



## About Aria

Started in the year of 2003, the company has progressed itself to become a global leader in voice processing industry. We have defined, developed and designed world-class technology integrated PC based voice processing systems, in order to serve corporate houses and simplify their business work processes. All products developed on our end are fully tested for stability and performance on various platforms like PCs and voice processing cards. Our zest to integrate innovation and high-standard technology with business processes has helped in turning PCs into voice loggers and IVR systems that promise extra ordinary performance.

Apart from Voice Loggers (Telephone Voice Recording System) and Interactive Voice Response System, our company also manufactures and supplies Predictive Dialer, Telephone Headsets for Call Center, Conference Bridge, and GSM Gateway to support the industries and corporations when it comes to simplify their work processes. Aria offers complete communication solutions that make corporations and enterprises powerful to absolutely manage the

business processes, client interactions, and manpower on rising unified communications.

### Clients & Coverage:

Our head office is situated in New Delhi with branches in Mumbai and Ahmadabad. Our scope of work is not just limited to companies in India but also in Africa, Malaysia, Bhutan, UK, Nepal and Saudi Arabia. We have earned our experience in the telecom industry by successfully partnering with 100+ companies spread country wide. It has been our privilege to serve some of the big giants of the industry like ONGC, Bharat Electronics, Wipro, Bajaj Capital, Hyundai,, etc. We have also helped small companies and startups for establishing themselves and create brand recognition. Our complete commitment and interest with our valuable customers and their gains impresses our clients and keep them to be attached with us and our appreciated services

## ARIA TELECOM SOLUTION (P) LTD

CORPORATE OFFICE: CS-40 & 41 3<sup>RD</sup> FLOOR , ANSAL PLAZA, VAISHALI , GHAZIABAD, INDIA

Registered Office: 106 1<sup>st</sup> Floor, Vardhman Master Plaza, Plot No. 2 DDA LSC, Gazipur , Delhi 110092 India

P +91-120-4763988

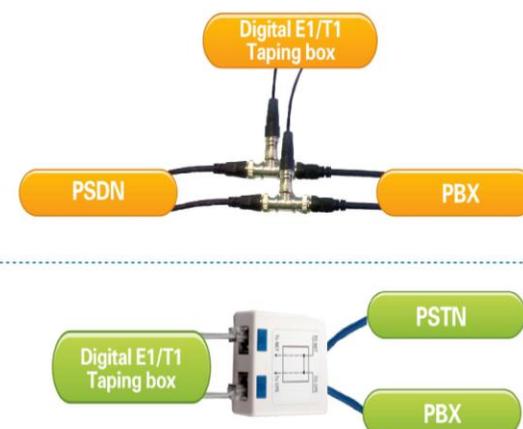
F +91-120-4205454

E [sales@ariasolutions.net](mailto:sales@ariasolutions.net)

W [www.ariatelecom.net](http://www.ariatelecom.net)



- Aria TVRS 5800 Series is 1<sup>st</sup> standalone PRI logger of India.
  - TVRS 5800 is designed to record phone calls on an ISDN PRI digital line. The recorder operates on a PRI E1/T1 line and can simultaneously record 30 calls- 120 calls.
  - TVRS 5800 series is a standalone device; it only requires a power supply. It does by-pass taping through high-impedance interface.
  - \*\*TVRS can be integrated with PBX SMDR to generate extensions wise report.
  - TVRS 5800 do not require any PC or server to record call.
  - Easy to Install & maintain
  - User friendly web based GUI
- \*\* Features marked are optional & available on extra charges.



## Specifications

### Protocols

ISDN PRI	Both N. American and Standard Euro
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### Specifications

<b>Size</b>	48cm*29cm*4.5cm	<b>Weight</b>	About 6.5kg
<b>Channels</b>	60(E1)/48(T1)	<b>Interfaces</b>	RJ48, BNC
<b>HD Capacity</b>	500G	<b>Store ability</b>	16 Months
<b>Input Impedance</b>	>900Ω	<b>Power supply</b>	110v-220v

### Codes

<b>Storage Format</b>	MP3	<b>Voice Coding</b>	G711 G729 GSM
<b>Line Coding</b>	AMI, HDB3	<b>Distortion of Voice</b>	≤2%
<b>Clock And Restore</b>	CCITT Rec.G.823-1998	<b>Jitter Tolerance</b>	CCITT Rec.G.823,G.737,G.739,G.742-1988
<b>Working Temperature</b>	0°C-50°C	<b>Ratio of Signal and Noise</b>	≥30dB

### User of Aria TVRS 5800

Call Centers  
 Corporate  
 Government Organizations  
 Share brokers  
 SOHO  
 Defense  
 Insurance & financial Organizations  
 Call Centers

### User of Aria TVRS 5800

5830-30 Channel (One PRI / E1)  
 5860-60 Channel (Two PRI / E1)  
 5890-90 Channel (Three PRI / E1)  
 5920-120 Channel (Four PRI / E1)

## Features

- Stand-alone device recording with preinstalled Software.
- Parallel taping through high-impedance interface
- Recording both the voice and calling protocol messages of E1/T1 lines
- Real-time monitor of each channel.
- Web control and management
- Real-time monitor of each channel. Query of monitored call detailed record and voice recording.
- Web device maintenance
- Restart, Turnoff, Setup and IP configuration, time adjustment, etc can be done remotely by web in any machine
- Stable and reliable: Linux system and integrated tests.
- Main Functions
- Recording management
- Call Detailed recording and analysis
- Web Setup, Control and Management
- Security and privacy
- Operating Log

## Network Diagram

