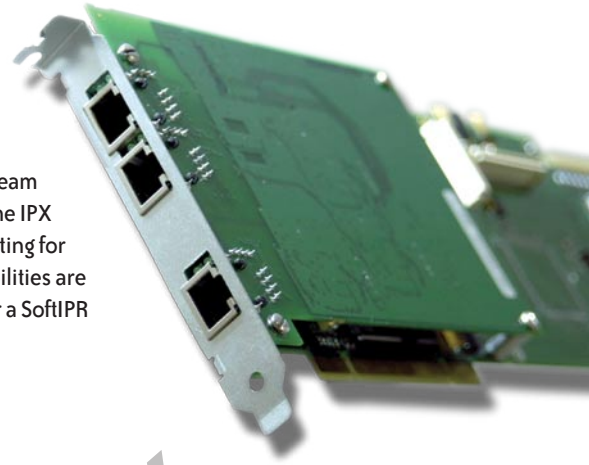


## Standard Features for SmartWORKS IPX

- Universal PCI
- Two 100/10 BT ports for non-intrusive monitoring
- One 100/10 BaseT active NIC
- Forwards VoIP RTP sessions to one or more network devices
- Processes all VoIP call and terminal control signaling
- SmartWORKS API (Common to all SmartWORKS boards)
- Field upgradeable
- Low to high density - call capacity up to 128 stations
- Available for Windows 2000, XP, 2003 server, and Linux.

The SmartWORKS IPX is an essential component of your call recording solution that provides packet filtering and media forwarding for IP-PBXs. Supporting multiple protocols, it has 2 on-board connections for monitoring up to 120 stations of upstream and downstream RTP and one on-board connection for media output. The IPX provides complete event triggering, and call state reporting for many of the industry leading IP-PBXs. Full media capabilities are available when the IPX is combined with the IPM 260 or a SoftIPR for low density applications.



## Key Features and Benefits

### Multiple PBX Support

The same hardware supports multiple protocols including Skinny and Avaya and is designed to accommodate future protocols such as SIP and H.323 with just a software upgrade.

### Multiple Protocol Support

The same hardware supports SIP, H.323 and Skinny (SCCP) and is designed to accommodate future protocols with just a software upgrade.

### Mirror Port Independent

May be placed anywhere in the system to accommodate specific application requirements.

### Flexible Event Triggering

Applications can start and stop recording based on AudioCodes call control or take advantage of PBX/protocol specific messages.

### RTP Forwarding

A single IPX can forward media (RTP) to multiple network devices such as an IPM260 or the soft recorder.

## Tapping Environment

The IPX is designed for IP call recording applications. Its active interfaces can be connected directly to an available mirror port or, when used in conjunction with a TX100, can be connected passively anywhere within the IP-PBX configuration.

Up to 128 media sessions per board can be monitored at a time.

## Session Management

The IPX software includes a Session Manager for tracking media sessions on the IP network. Each media session is treated as a unique call with a unique Session ID.

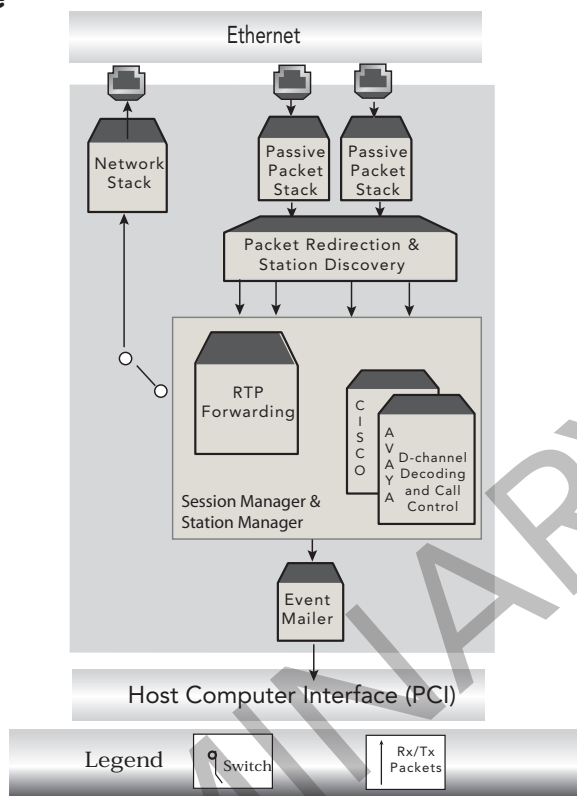
Your application can easily manage media forwarding with the Session IDs provided by the IPX.

## Station Management

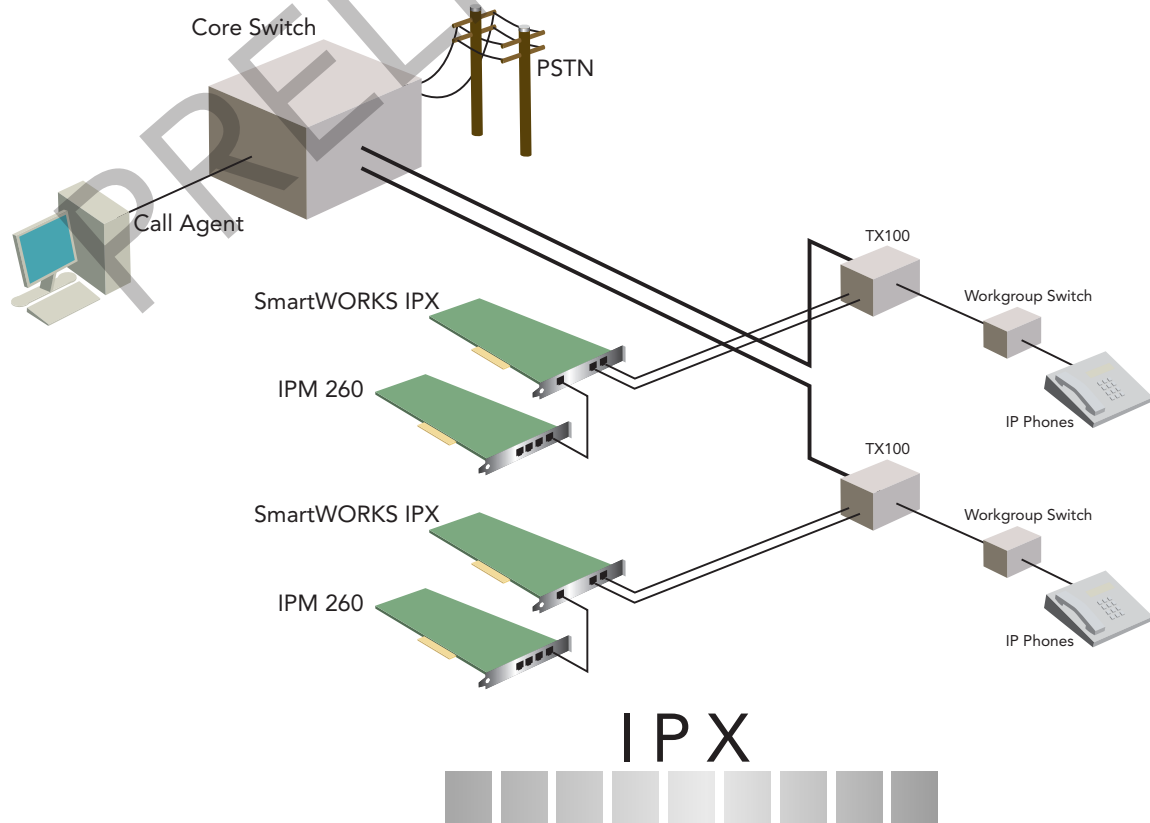
Automatically locates all VoIP endpoints on the network and assigns each a unique Station ID. IPX software dynamically identifies phones as they are added to the network and reports when they are removed.

Since 1991, AudioCodes has designed boards used in interactive and passive telephony applications. With global support for all types of telephone and radio systems - analog, digital, and enterprise PBXs, AudioCodes products have set a new world standard in telephony communications. A single API, combined with event driven reporting simplifies application development by providing one standard for all types of networks.

### SmartWORKS Architecture



### SmartWORKS Application Model





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