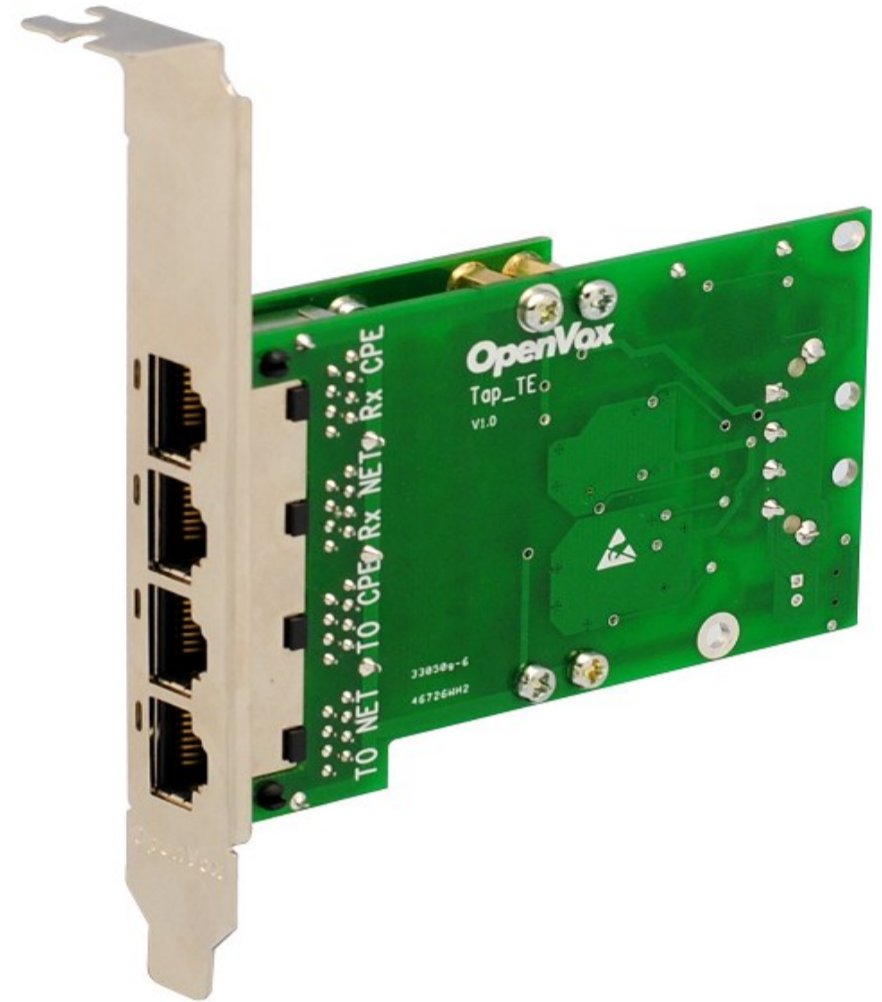# TAP100 Datasheet

Overview

With high capability, cost-effectiveness and high compatibility with international standards, OpenVox TAP100 can be widely used as a reliable tool in call recording application to tap E1/T1/J1 network in a variety of complex telephony environments.

Up to 2000 ohms high line impedance on tapped E1/T1/J1 transmission lines are provided for applying a non-intrusive tap by TAP100. And the 1:1 recovered signals are delivered to the monitor E1/T1/J1 equipment. As a result, there is no need to patch for the driver to increase the receiver sensitivity of the monitor.

The OpenVox TAP100 card, E1/T1/J1 cards or devices, and straight cables make a robust recording/monitoring solution on digital transmission lines. Straight cables are connected between the TAP100 and a pair of ports on the T1/E1/J1 cards, allowing both sides of the line to be monitored and recorded.

> 3 -Month "No Questions Asked"
> Reture Policy
> Five Year Warranty

Dimension

‣ Includes Low Profile PCI/ PCIe Short (Form Factor in 2U Chassis)

‣ 61.4× 87.5mm (PCB)

Interface & Topology

‣ RJ45 （Straight Cable）

Line ①②③④ are Straight Cables

Features

✓ High line impedance on tapped line

✓ No need for patching driver

✓ Small Size 2U Form Factor

✓ Integrates in Asterisk®

Software

‣ Asterisk®

Power Requirements

‣ 0.2A @5V

Certifications

‣ FCC Part 15B，FCC Part68

‣ EN55022 Class B，EN55024

‣ EN60950 (Pending)

Environments

‣ Temperature: 0 ~ 50°C (Operation)