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PSTN CARD 是混合接警机（包含专业版和标准版）的扩展模块，用来实现混合接警机接收电话线上报告并将报告通过 USB 端口转发给混合接警机的功能。

系统特点

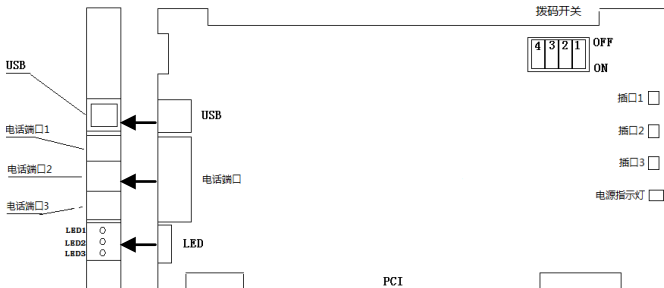
- 三路电话接口接收电话线上的数据
- 可通过混合接警机的网页对 PSTN CARD 的各个参数进行配置，关于卡的各个参数的配置请参考接警机的手册
- 通过 USB 端口和混合接警机通信
- 通过拨码开关设置 PSTN CARD 的地址
- DTMF CID、DTMF 4+2 和 CFSK 报告格式
- 由接警机的 PCI 插槽直接供电
- 支持版本 2.3.0 以上的混合接警机
- 安装简单
- 不支持和接警机之间的热插拔

参数

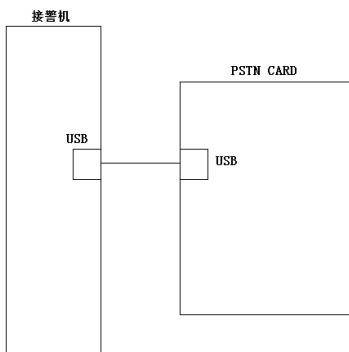
- 电压：DC 12V

PSTN CARD 侧面图和正面图

图 1 PSTN CARD 侧面图和正面图



PSTN CARD 和接警机接线图



地址配置说明

如图 1 所示，地址配置如下：

拨码开关	地址配置							
	01	02	03	04	05	06	07	08
1	OFF	ON	OFF	ON	OFF	ON	OFF	ON
2	ON	OFF	OFF	ON	ON	OFF	OFF	ON
3	ON	ON	ON	OFF	OFF	OFF	OFF	ON
4	ON	ON	ON	ON	ON	ON	ON	OFF

注意：如果安装卡数大于等于两个时，每个卡的地址禁止一样，如果一样将导致不能配置其参数指示灯说明。

LED 灯的说明

图 1 中的 LED 处为三个 LED 灯（如图 2），插口 1~插口 3 处为三个插座，可以插三个 LED 灯。LED 处三个 LED 灯和插口处插的三个 LED 灯状态是一致的，用来显示对应的三路电话线端口状态。指示灯说明如下：

LED 状态	说明
LED 灯慢闪	电话端口未连接电话线
LED 灯常灭	电话端口已连接电话线
LED 灯亮 1 秒	电话端口收到一次振铃音
LED 灯常亮	电话端口已经摘机
LED 灯快闪（约 1 秒闪 3 次）	电话端口报告队列已达上限，不能再接收报告
LED 灯快闪（约 1 秒闪 6 次）	正在通过网页配置该电话端口

装箱清单

部件名称	数量
PSTN CARD	1
安装说明	1
USB 数据线	1
合格证	1

中国 RoHS

根据信息产业部等部委颁布的《电子信息产品污染控制管理办法》及相关标准的要求，本产品的的相关信息如下：

- 产品的环保使用期限为 10 年，保证该环保使用期限的安装及使用注意事项见产品使用手册；
- 产品中有毒有害物质或元素的名称及含量见下表：

产品中有毒有害物质或元素的名称及含量

部件名称	有毒有害物质或元素					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr(VI))	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
印刷电路板组件	X	O	O	O	O	O

O：表示该有毒有害物质在该部件所有均质材料中的含量均在 SJ/T11363-2006 标准规定的限量要求以下。
X：表示该有毒有害物质至少在该部件的某一均质材料中的含量超出 SJ/T11363-2006 标准规定的限量要求。

霍尼韦尔安防，您值得信赖的安防合作伙伴

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PSTN CARD

Installation Guide

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PSTN CARD is designed as an extender for network receiver (Doppio and Doppio mini). This module features the functions of receiving the reports from the phone line and transferring the reports to network receiver via the USB port.

Features:

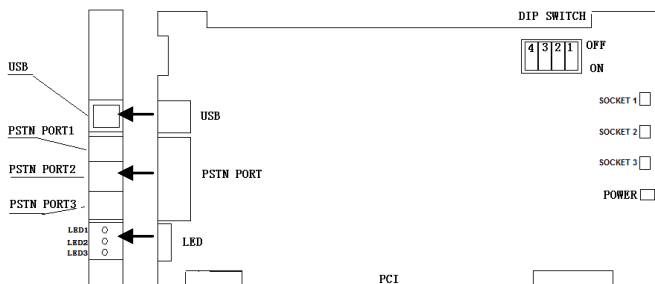
- Three phone ports to receive data from the phone line.
- Obtain configurations from the network receiver. For instructions of configurations, refer to Doppio and Doppio mini manuals.
- Communicate with the network receiver via the USB port.
- Obtain PSTN CARD address configurations from the dip switch.
- Support DTMF CID, DTMF 4+2 and CFSK format reports.
- Power supply by the PIC slot of network receiver.
- Support Doppio and Doppio mini (Version 2.3.0 and above).
- Easy installation.
- Hot – plugging is not available.

Parameters:

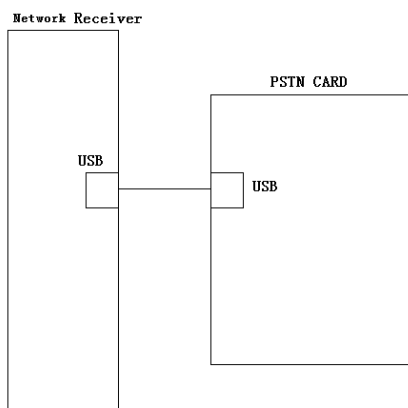
- Working voltage: DC 12V

Front and Side View of PSTN CARD

Figure 1 Front and Side View of PSTN CARD



Wiring of Network Receiver and the PSTN CARD Control Panel



Address Configuration

Address configuration (see Figure 1 for the Dip Switch):

DIP Switch	Address							
	01	02	03	04	05	06	07	08
1	OFF	ON	OFF	ON	OFF	ON	OFF	ON
2	ON	OFF	OFF	ON	ON	OFF	OFF	ON
3	ON	ON	ON	OFF	OFF	OFF	OFF	ON
4	ON	ON	ON	ON	ON	ON	ON	OFF

Note: Different addresses need to be set to each card if multiple cards are used. Otherwise, the LED indicators configuration failure will cause.

LED Indicators

The LED indicators in Figure 1 are three LED indicators. Socket 1-3 are used for connecting and indicating the LED indicators. These LED indicators have the same status which indicates the corresponding phone port status. Refer to the following table for the descriptions of three LED indicators (see Figure 1):

LED Indicators Status	Description
Slow flash	No telephone line is connected.
Normally OFF	Telephone line is disconnected.
Flash once per sec	The phone port received one ring.
Normally ON	Phone port off-hook.
Fast flash (3 times per sec)	The report queue in the phone port is full. Cannot receive reports any more.
Fastest flash (6 times per sec)	The phone port is being configuring on web...

Shipping List

Parts	Quantity
PSTN CARD	1
Installation Guide	1
USB Cable	1
Certificate	1

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