VISDN



BD-1110-01-1PRI; BD-1110-02-2PRI; BD-1110-03-4PRI; BD-1110-04-4BRI



The best ISDN interface

VoiSmart vISDN is a ISDN line interface (bus PCI), based on chpset Cogne, with 4 base ports.

Each port can be independently configured as terminal (TE) or network (NT) equipment role, can be activated with 120 Ohm termination and bus power supply.

The development is fully described and supported in vISDN (http://www.visdn.org), a multiservice architecture promoted by VoiSmart, which allows full development of features and potentials of vISDN board.

VoiSmart vISDN is 100% Asterisk compliant

The development of the ISDN protocol for this board has been certified as TBR3 standards compliant by Telecom Italian Labs. The board suits also the interoperability specifications for the Italian network defined by Telecom Italia.

VoiSmart interface includes also two external bus PCM connectors, to link different vISDN boards or E1 and a DSP Hardware.

Features at a glance

- 2.2 Bus PCI (3.3V)
- 4 BRI ports, RJ-45 connectors
- NT/TE port configurable via jumper
- Independent 120 Ohm terminations, which can be chosen via dipswitch
- · HDLC integrated framer per channel
- Each port has a 2 colours LED showing the layer status and traffic on D channel

For further details and update: hhttp://open.voismart.it

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