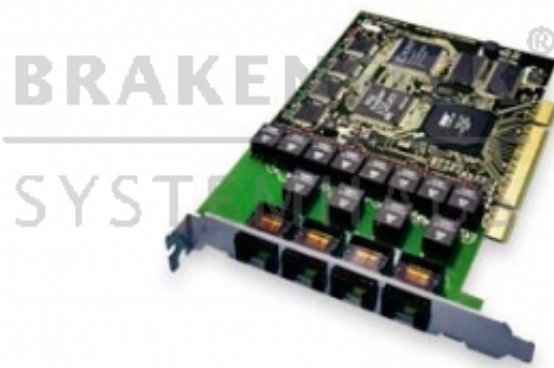


# AVM C4 of active controllers ISDN for 8 B canals

**BRAKENSIEK®**  
SYSTEMHAUS



## **AVM C4 of active controllers ISDN for 8 B canals**

Non-new

Active ISDN controller of AVM graduations place by the professional application in the server and Workstation sphere. The most modern technologies linkedly with the long-standing know-how of AVM distinguish these products.

The ISDN controller AVM C4 is the suitable hardware for server installations which support more than one base connection. Equipped with a top performance-CPU StrongARM SA-110 with 270 MIPS and 16 mb of main storage, all services can be used in the ISDN. The design guarantees excluding achievement signs for digital and analogous communication. Controller's software for the C4 is ready for Windows NT, Windows 2000, Novell net product and Linux.

### **Technical data**

AVM ISDN controller for the base connection and the PCI bus

One to four base connections

Active ISDN controller with own CPU and main storage

High-capacity processor StrongARM SA-110 with 270 MIPS with 233 MHz

16 mb of main storage, SDRAM

The most modern technologies, e.g., BGA-Devices, SDRAM, 3.3 V of care tension etc.

Low energy consumption, approx. 3 W

PCI Coach master-DMA - the slightest system load with maximum Durchsatz

Suitable for all ISDN services:

- Internet Access
- Internetworking
- Remote Access
- File transfer
- Fax
- Language
- Video

- Digital data transfer in other nets

Use interface COMMON-ISDN-API 2.0

Digital protocols: X.75, HDLC clear, bit-clear, X.25, ISO in 8208 (X.25 DTE-DTE), X.31 case a/b, T.70, T.90, mobile ISDN (ISO in 3309), V.110, V.120

CAPI SoftCompression V.42bis and canal grouping according to CAPI specification

CAPI Soft fax, to faxes with 2,400, 4,800, 9,600 as well as 14,400 ECM including and MR/MMR; soft modem

CAPI, analogous modem connections with 1200/75, 2,400, 4,800, 9,600 as well as 14,400 bits / p.

Analogous protocols:

- Fax G3 (T.30, V.17, V.29, V.27ter), fax G3 annex A (Error Correction fashion) as well as two-dimensional data compression (MR/MMR)

- Modem with V.21, V.22, V.22bis, V.32 as well as V.32bis

- DTMF recognition, support for investment connection and festival connections

Supplementary of service (for example, Sweetly & Retrieve, Suspend & Resume (TP), 3PTY, ECT...)

All protocols as software on the controller loadable

AVM CoNDIS WAN, AVM TAPI as well as port driver AVM ISDN CAPI of all supported Windows operating systems

Up to four ISDN controllers C4 in a system

International licensings



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