pascom Settop Box

The IP Box for your interactive entertainment system

Our Settop Box has been developed for usage in various areas such as IPTV, fee collection, controlling a TV via patient handsets etc. The fanless design ensures silent operation.

Depending on the stage of system expansion, the applications running on the Settop Box can be controlled via wireless keyboard or remote control.

Pure software extensions turn the pascom Settop Box into an interactive entertainment system in the patient's room: Internet, menu ordering, information on demand, video on demand, service call applications, patient care documentation up to integration of the DoctorCard. The different software licenses can be installed via remote access, the hardware does not need to be accessed physically.

Technical specifications

General:

Prozessor	Intel Atom 1.6 Ghz
Chipset	Intel 945GC + ICH7M
Cooling	passiv
Memory	512MB DDR2 400/533 SDRAM
Hard drive	2GB Compact Flash I/II
VGA	Intel GMA 950 256bit 3D with 400MHz core supports DirectX 9 dynamic Video memory Technology (DVMT 3.0 unterstützt bis zu 224 MB vom Video Speicher)
Audio	Realtek ALC888 analoger 7.1 Ausgang
Ethernet	2x RTL8111C-VC-VR 10Mb/s, 100Mb/s and 1.000Mb/s supports Wake-On-Lan

Front view:
1 x power-on toggle switch
1 x power display (green)
1 x HDD display (green)

Connectors:
4 x USB 2.0
2 x COM connector
1 x RJ45 Gigabit Ethernet
1 x CRT
1 x DVI
1 x Line Out
1 x mikrophone

Other Specifications:
Dimensions, ca.:   HxWxD 190 x 145 x 36 mm
Operating system: Windows XP Embedded
                            (Lizenz not included)
Watchdog Timer

www.pascom.at