

# The worldwide STANDARD for home and building control



## AMX LCC, USA AMX NetLinX NXB-KNX



The innovative NetLinX NXB-KNX Gateway communicates directly with KNX Control Bus Technology enabling the integration of all building devices/sub-systems with our NetLinX Control System. This gives installers total flexibility to deliver robust end-to-end solutions for building applications everywhere KNX is present. AMX products span control and automation, system-wide switching and audio/video signal distribution, and technology management. AMX is in homes and commercial buildings worldwide.

**How to connect to KNX:** IP (Ethernet)  
**Contact:** [www.amx.com](http://www.amx.com)

Hall 2, Booth C 62

## Armour Home Electronics LTD., U.K. / Systemline RS232 Gateway



Systemline is a European leader in domestic audio & video distribution systems and now offers full VGA resolution colour touch screens offering two-way control of music servers, DAB/FM radio tuner, ipod (audio & video), lighting and heating via an RS232 based central hub. A KNX to RS232 interface gateway is used to connect the KNX system bus to the Systemline RS232 Hub. This gateway is configured to read and write group addresses required for lighting, blind, curtain and heating control.

**How to connect to KNX:** RS232  
**Contact:** [s6.systemline.co.uk](http://s6.systemline.co.uk)

Hall 11, Booth J 80

## AV Stumpfl GmbH, Austria iseo



AV Stumpfl is producing control engineering for more than 30 years and works together with a network of international professionals from different areas like audio, video, light, projection, residential control and show installations. The *iseo* software is a universal control solution reconciling these different worlds, masterly visualised and controlled - media control, residential control, KNX home automation, digital signage with content management.

**How to connect to KNX:** IP (Ethernet)  
**Contact:** [www.avstumpfl.com/iseo](http://www.avstumpfl.com/iseo)

Hall 1, Booth H 23

## COMM-TEC, Germany CTouch Mobile



Mobile control of audio/video technology, security technology and home automation with individually programmable graphical user interface. Powerful Touch Controller with 8,4" display for superior graphical interfaces. The condition of KNX buildings and devices can be visualized. Operating system is Windows XP. Communication via the integrated Wireless LAN adapter. Coverage in buildings is 30 m. Runtime of battery pack is about 3-4 hours. Plastic/Aluminium enclosure. Docking station and power supply are included.

**How to connect to KNX:**  
IP (Ethernet) via interface CTG-KNX/IP  
**Contact:** [www.comm-tec.de/englisch/avit\\_en.html](http://www.comm-tec.de/englisch/avit_en.html)

Hall 2, Booth A 54

## DIVUS, Italy Domus KNXserver



DIVUS Domus unites the supervision and control of numerous building control functions in one touch screen device. Beneath standard functions like shutters, light or temperature control, you are even able to view and control your TV, audio or multiroom system. The central unit DIVUS Domus KNXserver is connected to the KNX bus and can communicate to DIVUS Domus client panels (10,4", 15" and 19") via LAN. By using an additional module there is even the possibility to integrate an intercom solution in KNXserver, which can be controlled over the client PC's. DIVUS Domus has integrated speaker and microphone. Further functionalities are: remote access, SMS module, logic functions, scenarios, etc.

**How to connect to KNX:** Twisted Pair (KNX)  
**Contact:** [www.divus.eu](http://www.divus.eu)

Hall 11, Booth I 57

## ibs intelligent building services gmbh, Germany / m..myhome



Software for the supply of all multimedia applications and their contents (HiFi, video, Internet...) in the building as audio/video distribution system, Infotainment or Multiroom system. The connection to the HiFi-Periphery is made producer-independently by standard interfaces. Complete integration into the KNX-Installation, for the operation of all KNX-Applications and Multimediafunctions by KNX-Sensors or e.g. iPhone/iPod Touch also freely configurable Graphic-Interface for Touchdisplays or TV-devices.

**How to connect to KNX:** IP (Ethernet)  
**Contact:** [www.macmyhome.de](http://www.macmyhome.de)

Hall 1, Booth K 61

## KOMTECH GmbH, Germany MRC A/V 410



With the KOMTECH multi room controller MRC A/V410 you only have to install one cable type for LAN, audio and video (Catx). All four video & audio-stereo input signals will be distributed to up to 10 zones. The zone outputs can be installed in every light switch frame program for discrete installation. A MRC System is controlled by KNX, RS232 & LAN (option). By using an IR module in the MRC A/V410, IR commands of up to four connected devices can be controlled directly by KNX. Using the integrated IR learner, IR codes are implemented into the unit without problems.

**How to connect to KNX:**  
RS 232, IP (Ethernet)  
**Contact:** [www.komtech.de](http://www.komtech.de)

Hall 4, Booth P 67

## NETxAutomation Software GmbH, Austria / Multimedia over NETxKNX OPC Server



Based on its easy handling with high stability and reliability it is most popular also for KNX audio, video and multimedia devices based on DA 2.0 or direct interface in building automations. The management of the whole KNX-technique can be done with NETxLAB Voyager visualisation over a touch panel. With a fingertip and the intelligent technique in the background you have all under control. With the know how as international market leader in OPC Server solutions NETxAutomation melted the new generation with modern IT technology and actual media applications. The touch sensitive screen achieves various requirements. Actual technologies like internet, email and music and video distribution are also naturally as the communication with intercom or control of observation cameras. The solution for integration and management of the KNX devices is... NETxAutomation!

**How to connect to KNX:** IP (Ethernet)  
**Contact:** [www.netxautomation.com](http://www.netxautomation.com)

Hall 4, Booth Q 29

## Revox GmbH, Germany M203 KNX



The Revox Multiroom System offers an open architecture for audio and video equipment. Thanks to the full modularity the Revox world offers sustainability in perfection. Via the M203 KNX interface the Revox system can be integrated in a building management system. Sources, scenes, volume and skip commands can be controlled by the push of just one button. Based on the status of the Revox system the Revox KNX interface provides feedback for the building management system (1 bit and 14 character ASCII text) for every single room.

**How to connect to KNX:** RS232  
**Contact:** [www.revox.eu](http://www.revox.eu)

Hall 11, Booth I 58

## Russound, USA KNX to RS232 Module



Russound, the long time multi-room-audio specialist, shows at ISE booth I/13 a KNX to RS232 module. This module connects the international KNX bus to a line of Russound multi-room-audio controller-amplifiers with different features. This line allows the installer to find the fitting combination of source inputs and audio zones for each private building project. In addition to source select and volume control it is possible to have an easy control of the sources. FM-tuner, musicserver and iPod can be controlled from any regular KNX keypad.

**How to connect to KNX:** RS232  
**Contact:** [www.mediacraft.de](http://www.mediacraft.de)

Hall 1, Booth I 13

## tci GmbH, Germany ambiente



The ambiente is a touch panel that offers easy handling and unique design for the smart home with KNX. The customer can choose out of systems made of glass, aluminium, with design elements in wood or coloured synthetic material. The ultra-flat design provides convenience and easy mounting. The ambiente is equipped with analogue-resistive touch, ambiente15 and ambiente19 also optionally with real-glass-touch. For connection with an intercom system, all systems can be equipped with PTT and have an infrared motion detector for energy-saving switch-on/off. The slight built-in touchpanel ambientomura can be mounted horizontally or vertically and is suitable even for the integration in rooms with limited proportions.

**How to connect to KNX:**  
IP (Ethernet), Interface Board KNX  
**Contact:** [www.ambiente.de](http://www.ambiente.de)

Hall 4, Booth Q 29

## VITY Technology, France VIMATY 70EIB/GLS



At ISE, VITY will present its VIMATY 70EIB/GLS, a 7 inches KNX LCD touch panel for Wall integration. It gives the possibility to command electric devices directly by KNX bus and audiovisual devices by it IR and Vity MBC port. It has a direct KNX port on twisted pair to connect and control any KNX device of any brands. It also has an IR wired output to control any audiovisual device like DVD player, LCD TV, audio amplifier, ... At least its MBC port enable the touch panel to connect Vity controllers to drive more I/O. 4 video inputs enable to display directly the monitoring of cameras or videophone.

**How to connect to KNX:** Twisted Pair (KNX)  
**Contact:** [www.vity.com](http://www.vity.com)

Hall 1, Booth J 119

## WHD GmbH & Co. KG, Germany / DAM V3 KNX Link



To support KNX with their digital audio multi-room system DAM V3 6000, WHD (Wilhelm Huber & Söhne GmbH & Co. KG, Deißlingen / Germany) released the "DAM V3 KNX Link". Now you can control music distribution easily over KNX switch plates or TFT-displays. The configuration of the gateway runs with ETS®3 Professional software. A twisted pair cable (RJ45) is needed to connect the gateway to the DAM audio network (IP). The "DAM V3 KNX Link" was certified by KNX Association in June 2008.

**How to connect to KNX:** IP (Ethernet)  
**Contact:** [www.whd.de](http://www.whd.de)

Hall 4, Booth Q 29

