



## Nexus Home Multimedia Hubs

Nexus Home Multimedia system allows you to design your multiroom audio and video system to suit your home. With a simple CAT5 based installation the system will cater for all your audio, video, control, data and telephony needs.

### Nexus Home Multimedia Hub

Nexus hub routes music and video all around your house from all your AV equipment. It is modular allowing you to build a system to suit your home and it is designed to be futureproof and upgradeable as you grow. It is also simple to use giving you control of all your equipment at your fingertips.

6, 9, 12 or 18 rooms.

6, 9 or 12 AV sources (eg Satellite, Freeview, DVD or music players)

Composite Video

Stereo Line Level Audio



### Nexus Amplifiers and Ceiling speakers

Complement your home with in ceiling speakers. Nexus ceiling speakers have built IR receivers for a simple elegant installation. Each speaker is powered by an amplifier. The Nexus Amps are placed at the central hub for maximum flexibility and accessibility.

Wiring with CAT5 and 4 core speaker wire to speakers.

15W per channel stereo amplifier.

Nexus Modular Amp case holds 2-6 amplifiers



AVNex can provide a range of quality and styles of speakers, powered by any choice of amplifier. You can also place individual amplifiers in the ceiling wired with CAT5 to the hub and a local 12V ac power supply.

### Nexus Patch Panel box

The Nexus system uses industry standard CAT5, 5e, 6 or 7 cabling in a star configuration to a central hub. Nexus patch panel box terminates CAT5 and speaker wires.

8-48 CAT5 terminations

6-12 ceiling speaker connections

Cable Cat5, 5e, or 6, 7 Unshielded or Shielded.



# NEXUS

The revolutionary NEW system that distributes audio, video, control, telephony and data around your home.

- All music and video throughout your home
- Control from any room
- High fidelity audio
- Security cameras
- Telephone extensions

- Data networking
- Futureproof and flexible
- CAT5 cabling
- Easy to design and install



Tel 0845 458 2505  
or visit [www.avnex.co.uk](http://www.avnex.co.uk)



# Nexus design guide

Plan your e-home by using the grid below. If you have any queries please contact us for professional advice.

## Nexus outputs

	Screen	Hifi	Ceiling speakers	Bathroom speaker	Tel	Network PC	CAT5 sockets	AV Source
Living room								
Cinema room								
Dining room								
Kitchen								
Hall								
Study								
Bathroom								
Bedroom 1								
Ensuite								
Bedroom 2								
Bedroom 3								
Bedroom 4								
Bedroom 5								
TOTAL								

TOTAL AV OUTPUTS =

(Both a ceiling speaker and screen can connect to one output)

Name: \_\_\_\_\_

Address: \_\_\_\_\_

Tel: \_\_\_\_\_

Email: \_\_\_\_\_

If you would like AVNex to provide a advice and a quote on your installation please fill this and fax to AVNex on 01223 235870 or send with or without plans to AVNex Ltd, 5 Coles Lane, Oakington, Cambridge, CB4 5BA.

## Nexus sources

Satellite box	
Freeview	
DVD	
CD Player	

PC	
VCR	
Cameras	

Total AV SOURCES =

## Nexus prices

Nexus kit includes

- Nexus hub
- one Nexus source cable per source
- one Nexus output cable per output
- one Nexus remote per output
- patch cables and AV adaptor kit

	Nexus hub	Nexus kit
Nexus Settop 6x6	£895	£1,580
NexusAV 3(in)x3(out)	£695	£980
NexusAV 6x6	£1,200	£1,700
NexusAV 6x9	£1,700	£2,400
NexusAV 6x12	£2,200	£3,200
NexusAV 6x18	£3,200	£4,400
NexusAV 9x9	£2,200	£3,200
NexusAV 12x6	£2,200	£3,200
NexusAV 12x12	£3,500	£4,800
NexusAV 12x18	£4,800	£6,400
Output cable	£40	
Active output cable	£75	
Source cable	£40	
Remote control	£30	
Telephone hub	£100	
IR Nexus ceiling speakers	£135	
IR Nexus bathroom speaker	£65	
Nexus amplifier	£150	
Nexus patch panel hub	£500 (48 STP, 6 speakers)	

Prices are exclusive of VAT  
Prices valid until 31 Dec 05

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