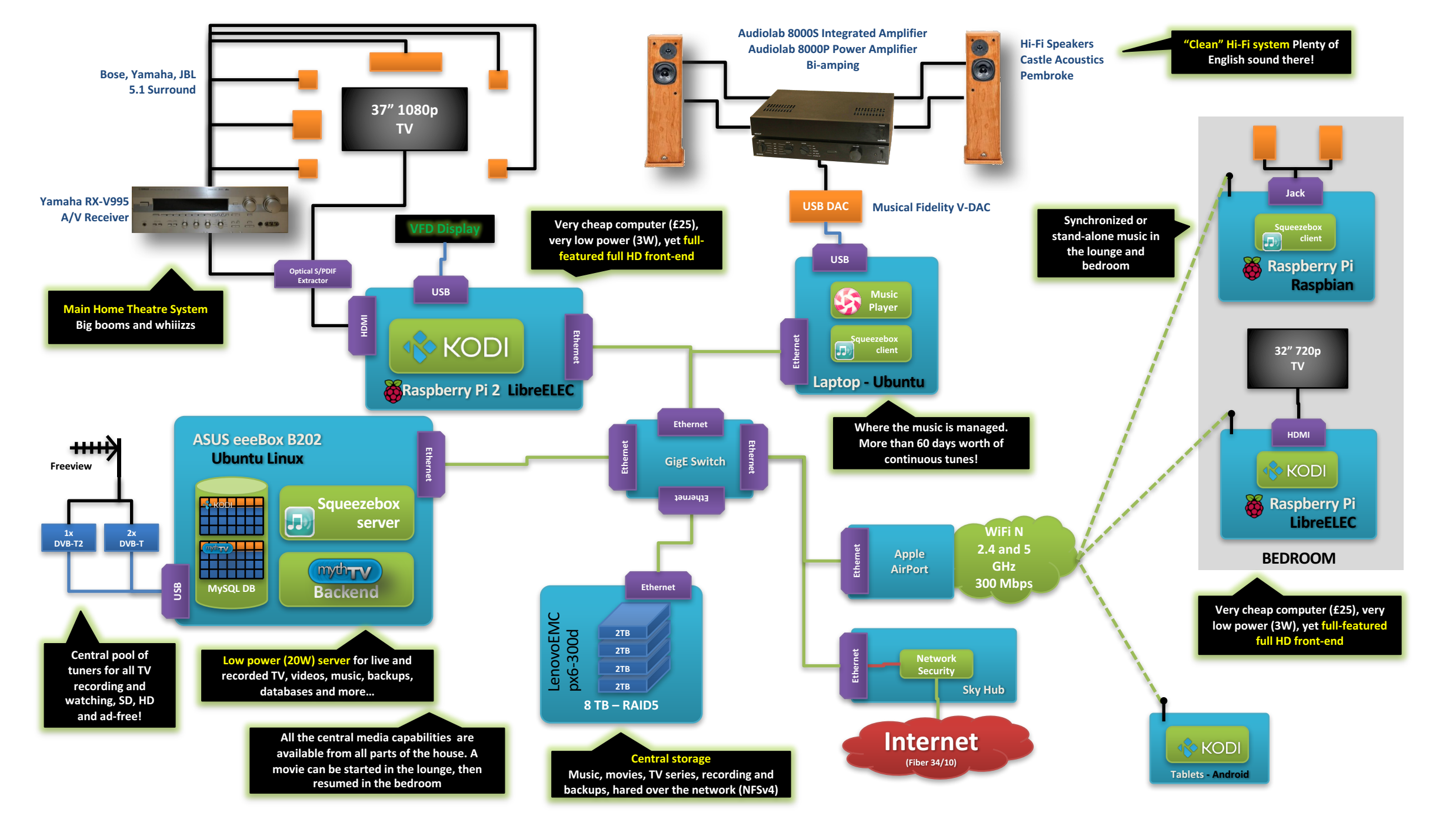
Bose, Yamaha, JBL
5.1 Surround
37” 1080p
TV
Yamaha RX-V995
A/V Receiver
Optical S/PDIF
Extractor
VFD Display
Main Home Theatre System
Big booms and whiiizzs
USB
HDMI
KODI
Ethernet
Raspberry Pi 2 LibreELEC
Very cheap computer (£25), very low power (3W), yet full-featured full HD front-end
Audiolab 8000S Integrated Amplifier
Audiolab 8000P Power Amplifier
Bi-amping
Hi-Fi Speakers
Castle Acoustics
Pembroke
“Clean” Hi-Fi system Plenty of English sound there!
USB DAC
Musical Fidelity V-DAC
USB
Music Player
Squeezebox client
Ethernet
Laptop - Ubuntu
Synchronized or stand-alone music in the lounge and bedroom
Jack
Squeezebox client
Raspberry Pi
Raspbian
32” 720p
TV
HDMI
KODI
Raspberry Pi
LibreELEC
BEDROOM
Where the music is managed. More than 60 days worth of continuous tunes!
Freeview
1x
DVB-T2
2x
DVB-T
USB
ASUS eeeBox B202
Ubuntu Linux
Ethernet
KODI
MySQL DB
Squeezebox
server
mythTV
Backend
Ethernet
GigE Switch
Ethernet
Ethernet
Ethernet
Ethernet
Apple
AirPort
WiFi N
2.4 and 5
GHz
300 Mbps
Very cheap computer (£25), very low power (3W), yet full-featured full HD front-end
Central pool of tuners for all TV recording and watching, SD, HD and ad-free!
Low power (20W) server for live and recorded TV, videos, music, backups, databases and more…
Ethernet
LenovoEMC
px6-300d
2TB
2TB
2TB
2TB
8 TB – RAID5
Ethernet
Network
Security
Sky Hub
Internet
(Fiber 34/10)
KODI
Tablets - Android
All the central media capabilities are available from all parts of the house. A movie can be started in the lounge, then resumed in the bedroom
Central storage
Music, movies, TV series, recording and backups, hared over the network (NFSv4)