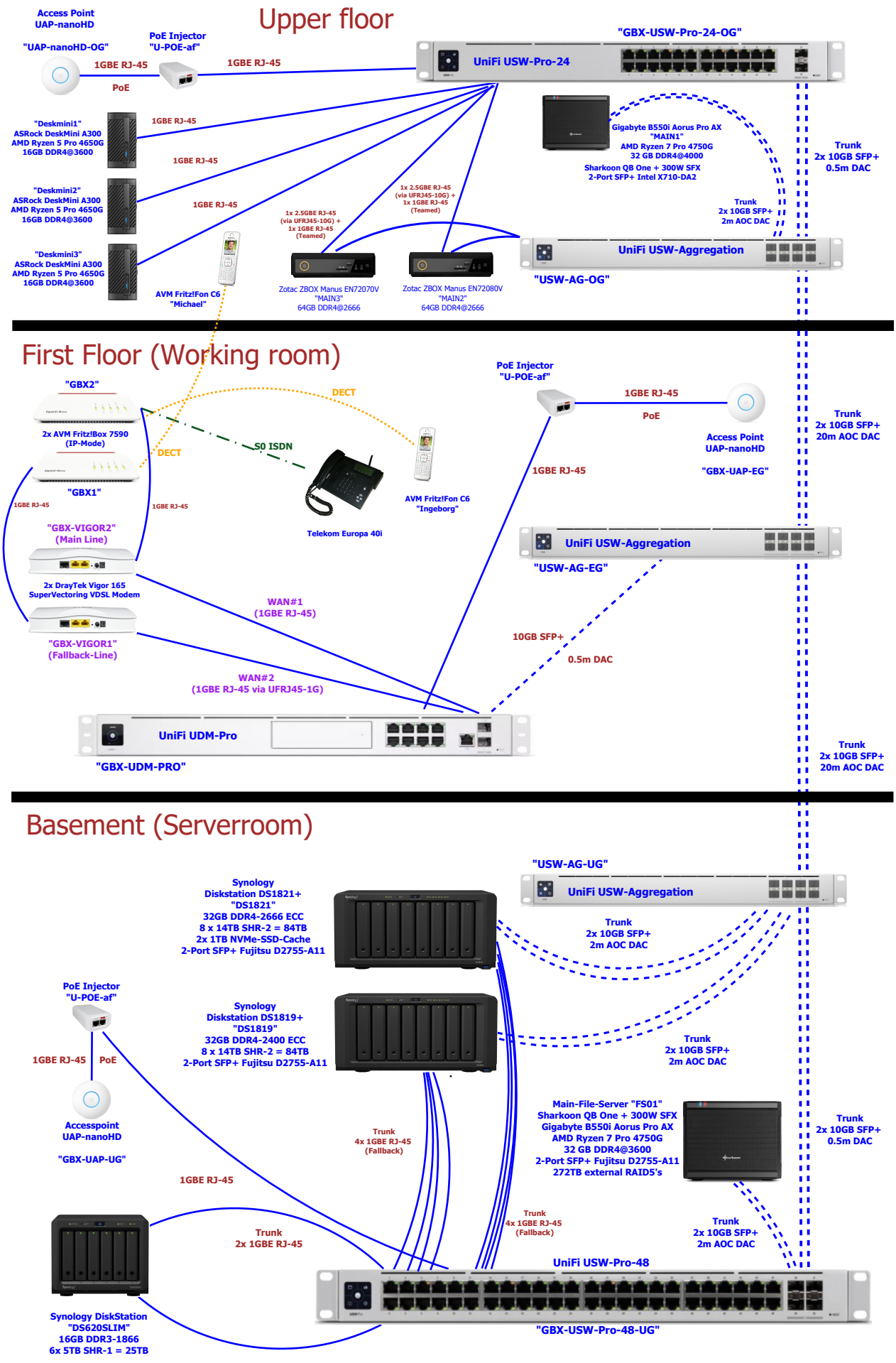
Upper floor
Access Point
UAP-nanoHD
"UAP-nanoHD-OG"
PoE Injector
"U-POE-af"
1GBE RJ-45
PoE
1GBE RJ-45
"GBX-USW-Pro-24-OG"
UniFi USW-Pro-24
"Deskmini1"
ASRock DeskMini A300
AMD Ryzen 5 Pro 4650G
16GB DDR4@3600
"Deskmini2"
ASRock DeskMini A300
AMD Ryzen 5 Pro 4650G
16GB DDR4@3600
"Deskmini3"
ASRock DeskMini A300
AMD Ryzen 5 Pro 4650G
16GB DDR4@3600
Gigabyte B550i Aorus Pro AX
"MAIN1"
AMD Ryzen 7 Pro 4750G
32 GB DDR4@4000
Sharkoon QB One + 300W SFX
2-Port SFP+ Intel X710-DA2
Trunk
2x 10GB SFP+
0.5m DAC
Trunk
2x 10GB SFP+
2m AOC DAC
1x 2.5GBE RJ-45
(via UFRJ45-10G) +
1x 1GBE RJ-45
(Teamed)
AVM Fritz!Fon C6
"Michael"
Zotac ZBOX Manus EN72070V
"MAIN3"
64GB DDR4@2666
Zotac ZBOX Manus EN72080V
"MAIN2"
64GB DDR4@2666
UniFi USW-Aggregation
"USW-AG-OG"
First Floor (Working room)
"GBX2"
2x AVM Fritz!Box 7590
(IP-Mode)
"GBX1"
DECT
S0 ISDN
1GBE RJ-45
Telekom Europa 40i
AVM Fritz!Fon C6
"Ingeborg"
PoE Injector
"U-POE-af"
PoE
Access Point
UAP-nanoHD
"GBX-UAP-EG"
Trunk
2x 10GB SFP+
20m AOC DAC
"GBX-VIGOR2"
(Main Line)
2x DrayTek Vigor 165
SuperVectoring VDSL Modem
"GBX-VIGOR1"
(Fallback-Line)
WAN#1
(1GBE RJ-45)
WAN#2
(1GBE RJ-45 via UFRJ45-1G)
UniFi USW-Aggregation
"USW-AG-EG"
10GB SFP+
0.5m DAC
UniFi UDM-Pro
"GBX-UDM-PRO"
Basement (Serverroom)
"USW-AG-UG"
UniFi USW-Aggregation
Synology
Diskstation DS1821+
"DS1821"
32GB DDR4-2666 ECC
8 x 14TB SHR-2 = 84TB
2x 1TB NVMe-SSD-Cache
2-Port SFP+ Fujitsu D2755-A11
Synology
Diskstation DS1819+
"DS1819"
32GB DDR4-2400 ECC
8 x 14TB SHR-2 = 84TB
2-Port SFP+ Fujitsu D2755-A11
PoE Injector
"U-POE-af"
Accesspoint
UAP-nanoHD
"GBX-UAP-UG"
Main-File-Server "FS01"
Sharkoon QB One + 300W SFX
Gigabyte B550i Aorus Pro AX
AMD Ryzen 7 Pro 4750G
32 GB DDR4@3600
2-Port SFP+ Fujitsu D2755-A11
272TB external RAID5's
Trunk
4x 1GBE RJ-45
(Fallback)
Trunk
2x 1GBE RJ-45
Synology DiskStation
"DS620SLIM"
16GB DDR3-1866
6x 5TB SHR-1 = 25TB
UniFi USW-Pro-48
"GBX-USW-Pro-48-UG"