Product	Usage	Cost excl. tax	Cost incl. 21% tax	Amount	Total cost excl. tax	Total cost incl. 21% tax
Raspberry Pi 2 model B	Main board	€ 32,60	€ 39,45	8	€ 260,80	€ 315,57
UTP cable	Connectivity	€ 1,00	€ 1,21	9	€ 9,00	€ 10,89
Micro USB cable	Power supply	€ 2,50	€ 3,03	8	€ 20,00	€ 24,20
Anker 5-port power supply (40w)	Power supply	€ 18,17	€ 21,99	2	€ 36,34	€ 43,97
16GB Micro SD class 10	Storage	€ 8,43	€ 10,20	16	€ 134,88	€ 163,20
8 port switch [1]	Connectivity	€ 60,00	€ 72,60	1	€ 60,00	€ 72,60
				Total:	€ 521,02	€ 630,43
Cheaper alternative with fewer Ra	aspberry Pi's					
Product	Usage	Cost excl. tax	Cost incl. 21% tax	Amount	Total cost excl. tax	Total cost incl. 21% tax
Raspberry Pi 2 model B	Main board	€ 32,60	€ 39,45	6	€ 195,60	€ 236,68
UTP cable	Connectivity	€ 1,00	€ 1,21	7	€ 7,00	€ 8,47
Micro USB cable	Power supply	€ 2,50	€ 3,03	6	€ 15,00	€ 18,15
Anker 5-port power supply (40w)	Power supply	€ 18,17	€ 21,99	2	€ 36,34	€ 43,97
16GB Micro SD class 10	Storage	€ 8,43	€ 10,20	12	€ 101,16	€ 122,40
8 port switch [2]	Connectivity	€ 60,00	€ 72,60	1	€ 60,00	€ 72,60
				Total:	€ 415,10	€ 502,27
				Diff:	€ 105,92	€ 128,16

[1] This switch must not be a bottleneck. A good 1 gbit backplane should suffice.

Keep in mind the switch also needs a port for internet access!.

[2] This switch must not be a bottleneck. A good 1 gbit backplane should suffice.

Keep in mind the switch also needs a port for internet access!.