

Specifications Cabling List - Media Technology

Date: 26.07.2019

Project: NGM - Stavanger

Plan Attachment: [NGM-ATB_F_1.0.0.0_01_ALL](#)
[NGM-ATB_F_2.0.0.0_01_ALL](#)

Comments:

- all floor boxes in same optic as floor itself (Terrazzo or concrete)
- Position Technical Room unclear!
- Ground Floor: Per module / space 1 x switchable power line and 1 x constant power line (approx.)
- First Floor: for whole first floor 2 x switchable power lines and 2 x constant power lines.
- First Floor, Pos. 2.1-10 up to 2.1-15: only cable outlet with cable overhang in floor, positions for cable in drywall are marked (ATB)
- > Surface box in drywall from electrician?

Cable			Power	Details				
Location Nr.	Cable Description	Media Hardware List Pos.	Switched Power lines (Switched actuator via BMS / KNX with interface to media control system)	from	Detail Location	to	Detail Location	Cable number
1	Ground Floor							
1.1	Lounge / Cafe							
1.1-1	power		yes	Electric subdistribution		floor box	Schuko socket	
1.1-1	power		no	Electric subdistribution		floor box	Schuko socket	
1.1-1	network	Pos. 1.8.1.4		Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.1-1	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.1-2	power		yes	Electric subdistribution		floor box	Schuko socket	
1.1-2	power	Pos. 1.9.1.4	no	Electric subdistribution		floor box	Schuko socket	
1.1-2	network	Pos. 1.9.1.4		Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.1-2	network	Pos. 1.9.1.4		Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.1-3	speaker cable	Pos. 1.1.1		Server Room (Pos. 1.8-1)	open cable end	raw ceiling	open cable end	
1.1-4	speaker cable	Pos. 1.1.1		Server Room (Pos. 1.8-1)	open cable end	raw ceiling	open cable end	
1.1-5	speaker cable	Pos. 1.1.1		Server Room (Pos. 1.8-1)	open cable end	raw ceiling	open cable end	
1.1-6	speaker cable	Pos. 1.1.1		Server Room (Pos. 1.8-1)	open cable end	raw ceiling	open cable end	
1.1-7	speaker cable	Pos. 1.1.1		Server Room (Pos. 1.8-1)	open cable end	raw ceiling	open cable end	
1.1-8	speaker cable	Pos. 1.1.1		Server Room (Pos. 1.8-1)	open cable end	raw ceiling	open cable end	
1.1-9	speaker cable	Pos. 1.1.1		Server Room (Pos. 1.8-1)	open cable end	raw ceiling	open cable end	
1.1-10	speaker cable	Pos. 1.1.1		Server Room (Pos. 1.8-1)	open cable end	raw ceiling	open cable end	
1.1-11	speaker cable	Pos. 1.1.1		Server Room (Pos. 1.8-1)	open cable end	raw ceiling	open cable end	
1.1-12	speaker cable	Pos. 1.1.1		Server Room (Pos. 1.8-1)	open cable end	raw ceiling	open cable end	
1.1-13	speaker cable	Pos. 1.1.1		Server Room (Pos. 1.8-1)	open cable end	raw ceiling	open cable end	

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- > Surface box in drywall from electrician?

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Location Nr.	Cable Description	Media Hardware List Pos.	Switched Power lines (Switched actuator via BMS / KNX with interface to media control system)	from	Detail Location	to	Detail Location	Cable number
1.2	Module A: Written Word							
1.2-1	power		yes	Electric subdistribution		floor box	Schuko socket	
1.2-1	power		no	Electric subdistribution		floor box	Schuko socket	
1.2-1	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.2-1	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.2-2	power		yes	Electric subdistribution		floor box	Schuko socket	
1.2-2	power		no	Electric subdistribution		floor box	Schuko socket	
1.2-2	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.2-2	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.2-3	power		yes	Electric subdistribution		floor box	Schuko socket	
1.2-3	power		no	Electric subdistribution		floor box	Schuko socket	
1.2-3	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.2-3	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.2-4	power		yes	Electric subdistribution		floor box	Schuko socket	
1.2-4	power		no	Electric subdistribution		floor box	Schuko socket	
1.2-4	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.2-4	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.2-5	power		yes	Electric subdistribution		floor box	Schuko socket	
1.2-5	power		no	Electric subdistribution		floor box	Schuko socket	
1.2-5	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.2-5	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.2-6	power	Pos. 1.2.2	yes	Electric subdistribution		floor box	Schuko socket	
1.2-6	power	Pos. 1.2.2	no	Electric subdistribution		floor box	Schuko socket	
1.2-6	network	Pos. 1.2.2		Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.2-6	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.2-7	power		yes	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.2-7	power		no	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.2-7	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.2-7	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.2-8	power		yes	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.2-8	power		no	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.2-8	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	

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Cable		Power	Details					
Location Nr.	Cable Description	Media Hardware List Pos.	Switched Power lines (Switched actuator via BMS / KNX with interface to media control system)	from	Detail Location	to	Detail Location	Cable number
1.2-8	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.2-9	power	Pos. 1.2.1	yes	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.2-9	power	Pos. 1.2.1	no	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.2-9	network	Pos. 1.2.1		Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.2-9	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.3	Module C: Printed Word							
1.3-1	power		yes	Electric subdistribution		floor box	Schuko socket	
1.3-1	power		no	Electric subdistribution		floor box	Schuko socket	
1.3-1	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.3-1	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.3-2	power		yes	Electric subdistribution		floor box	Schuko socket	
1.3-2	power		no	Electric subdistribution		floor box	Schuko socket	
1.3-2	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.3-2	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.3-3	power		yes	Electric subdistribution		floor box	Schuko socket	
1.3-3	power		no	Electric subdistribution		floor box	Schuko socket	
1.3-3	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.3-3	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.3-4	power		yes	Electric subdistribution		floor box	Schuko socket	
1.3-4	power		no	Electric subdistribution		floor box	Schuko socket	
1.3-4	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.3-4	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.3-5	power		yes	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.3-5	power		no	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.3-5	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.3-5	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.4	Moduel B: From paper to screen							
1.4-1	power		yes	Electric subdistribution		floor box	Schuko socket	
1.4-1	power		no	Electric subdistribution		floor box	Schuko socket	
1.4-1	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.4-1	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	

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Location Nr.	Cable Description	Media Hardware List Pos.	Switched Power lines (Switched actuator via BMS / KNX with interface to media control system)	from	Detail Location	to	Detail Location	Cable number
1.4-2	power	Pos. 1.4.2	yes	Electric subdistribution		floor box	Schuko socket	
1.4-2	power	Pos. 1.4.2	no	Electric subdistribution		floor box	Schuko socket	
1.4-2	network	Pos. 1.4.2		Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.4-2	network	Pos. 1.4.2		Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.4-3	power		yes	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.4-3	power		no	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.4-3	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.4-3	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.4-4	power		yes	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.4-4	power		no	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.4-4	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.4-4	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.4-5	power		yes	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.4-5	power		no	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.4-5	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.4-5	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.4-6	power	Pos. 1.4.1	yes	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.4-6	power	Pos. 1.4.1	no	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.4-6	network	Pos. 1.4.1		Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.4-6	network	Pos. 1.4.1		Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.4-7	power	Pos. 1.4.1	yes	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.4-7	power	Pos. 1.4.1	no	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.4-7	network	Pos. 1.4.1		Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.4-7	network	Pos. 1.4.1		Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.4-8	power	Pos. 1.4.1	yes	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.4-8	power	Pos. 1.4.1	no	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.4-8	network	Pos. 1.4.1		Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.4-8	network	Pos. 1.4.1		Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.4-9	power	Pos. 1.4.1	yes	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.4-9	power	Pos. 1.4.1	no	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.4-9	network	Pos. 1.4.1		Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.4-9	network	Pos. 1.4.1		Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	

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Location Nr.	Cable Description	Media Hardware List Pos.	Switched Power lines (Switched actuator via BMS / KNX with interface to media control system)	from	Detail Location	to	Detail Location	Cable number
1.4-10	power		yes	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.4-10	power		no	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.4-10	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.4-10	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.4-11	power		yes	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.4-11	power		no	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.4-11	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.4-11	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.4-12	power		yes	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.4-12	power		no	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.4-12	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.4-12	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.5	Module D: Printed Image							
1.5-1	power		yes	Electric subdistribution		floor box	Schuko socket	
1.5-1	power		no	Electric subdistribution		floor box	Schuko socket	
1.5-1	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.5-1	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.5-2	power		yes	Electric subdistribution		floor box	Schuko socket	
1.5-2	power		no	Electric subdistribution		floor box	Schuko socket	
1.5-2	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.5-2	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.5-3	power		yes	Electric subdistribution		floor box	Schuko socket	
1.5-3	power		no	Electric subdistribution		floor box	Schuko socket	
1.5-3	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.5-3	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.5-4	power		yes	Electric subdistribution		floor box	Schuko socket	
1.5-4	power		no	Electric subdistribution		floor box	Schuko socket	
1.5-4	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.5-4	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.5-5	power		yes	Electric subdistribution		floor box	Schuko socket	
1.5-5	power		no	Electric subdistribution		floor box	Schuko socket	

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1.5-5	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.5-5	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.5-6	power		yes	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.5-6	power		no	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.5-6	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.5-6	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.5-7	power		yes	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.5-7	power		no	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.5-7	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.5-7	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.5-8	power		yes	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.5-8	power		no	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.5-8	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.5-8	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.5-9	power		yes	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.5-9	power		no	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.5-9	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.5-9	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	

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Location Nr.	Cable Description	Media Hardware List Pos.	Switched Power lines (Switched actuator via BMS / KNX with interface to media control system)	from	Detail Location	to	Detail Location	Cable number
1.6	Lithography and Offset							
1.6-1	power		yes	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.6-1	power		no	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.6-1	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.6-1	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.6-2	power	Pos. 1.6.1	yes	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.6-2	power	Pos. 1.6.1	no	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.6-2	network	Pos. 1.6.1		Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.6-2	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.6-3	power		yes	Electric subdistribution		floor box	Schuko socket	
1.6-3	power		no	Electric subdistribution		floor box	Schuko socket	
1.6-3	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.6-3	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.6-4	power	Pos. 1.6.3	yes	Electric subdistribution		floor box	Schuko socket	
1.6-4	power	Pos. 1.6.3	no	Electric subdistribution		floor box	Schuko socket	
1.6-4	network	Pos. 1.6.3		Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.6-4	network	Pos. 1.6.3		Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.6-5	power		yes	Electric subdistribution		floor box	Schuko socket	
1.6-5	power		no	Electric subdistribution		floor box	Schuko socket	
1.6-5	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.6-5	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.6-6	power	Pos. 1.6.2	yes	Electric subdistribution		floor box	Schuko socket	
1.6-6	power	Pos. 1.6.2	no	Electric subdistribution		floor box	Schuko socket	
1.6-6	network	Pos. 1.6.2		Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.6-6	network	Pos. 1.6.2		Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.6-7	power		yes	Electric subdistribution		floor box	Schuko socket	
1.6-7	power		no	Electric subdistribution		floor box	Schuko socket	
1.6-7	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.6-7	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.6-8	power		yes	Electric subdistribution		floor box	Schuko socket	
1.6-8	power		no	Electric subdistribution		floor box	Schuko socket	
1.6-8	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	

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Comments:

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- First Floor, Pos. 2.1-10 up to 2.1-15: only cable outlet with cable overhang in floor, positions for cable in drywall are marked (ATB)
- > Surface box in drywall from electrician?

Cable		Power	Details					
Location Nr.	Cable Description	Media Hardware List Pos.	Switched Power lines (Switched actuator via BMS / KNX with interface to media control system)	from	Detail Location	to	Detail Location	Cable number
1.6-8	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.6-9	power		yes	Electric subdistribution		floor box	Schuko socket	
1.6-9	power		no	Electric subdistribution		floor box	Schuko socket	
1.6-9	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.6-9	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.7	Module T: Temp. Exhibition							
1.7-1	power		yes	Electric subdistribution		floor box	Schuko socket	
1.7-1	power		no	Electric subdistribution		floor box	Schuko socket	
1.7-1	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.7-1	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.7-2	power		yes	Electric subdistribution		floor box	Schuko socket	
1.7-2	power		no	Electric subdistribution		floor box	Schuko socket	
1.7-2	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.7-2	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.7-3	power		yes	Electric subdistribution		floor box	Schuko socket	
1.7-3	power		no	Electric subdistribution		floor box	Schuko socket	
1.7-3	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.7-3	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.7-4	power		yes	Electric subdistribution		floor box	Schuko socket	
1.7-4	power		no	Electric subdistribution		floor box	Schuko socket	
1.7-4	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.7-4	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
1.7-5	power		yes	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.7-5	power		no	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.7-5	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.7-5	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.7-6	power		yes	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.7-6	power		no	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.7-6	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.7-6	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.7-7	power		yes	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	

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Comments:

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- First Floor: for whole first floor 2 x switchable power lines and 2 x constant power lines.
- First Floor, Pos. 2.1-10 up to 2.1-15: only cable outlet with cable overhang in floor, positions for cable in drywall are marked (ATB)
- > Surface box in drywall from electrician?

Cable			Power	Details				
Location Nr.	Cable Description	Media Hardware List Pos.	Switched Power lines (Switched actuator via BMS / KNX with interface to media control system)	from	Detail Location	to	Detail Location	Cable number
1.7-7	power		no	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
1.7-7	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.7-7	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
1.8	Server Room (Rack) Position unclear							
1.8-1	power		yes	Electric subdistribution		below raised floor or on wall	Schuko socket	
1.8-1	power		yes	Electric subdistribution		below raised floor or on wall	Schuko socket	
1.8-1	power		no	Electric subdistribution		below raised floor or on wall	Schuko socket	
1.8-1	power		no	Electric subdistribution		below raised floor or on wall	Schuko socket	
1.8-1	network	Pos. 1.8.1.2 (Gateway to BMS)		BMS-System / Electric Cabinet		below raised floor or on wall	Patch Panel	
1.8-1	network	Pos. 1.8.1.6 (Switch 1)		IT		below raised floor or on wall	Patch Panel	
1.8-1	network	Pos. 1.8.1.6 (Switch 2)		IT		below raised floor or on wall	Patch Panel	
1.8-1	network	Connection to Server Room 3. Floor		Server Room 3. Floor		below raised floor or on wall	Patch Panel	
1.8-1	network	Connection to Server Room 3. Floor		Server Room 3. Floor		below raised floor or on wall	Patch Panel	
1.8-1	network	Connection to Server Room 3. Floor		Server Room 3. Floor		below raised floor or on wall	Patch Panel	
1.8-1	network	Connection to Server Room 3. Floor		Server Room 3. Floor		below raised floor or on wall	Patch Panel	
1.8-1	network	Connection to Server Room 3. Floor		Server Room 3. Floor		below raised floor or on wall	Patch Panel	
1.8-1	network	Connection to Server Room 3. Floor		Server Room 3. Floor		below raised floor or on wall	Patch Panel	

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Cable		Power		Details				
Location Nr.	Cable Description	Media Hardware List Pos.	Switched Power lines (Switched actuator via BMS / KNX with interface to media control system)	from	Detail Location	to	Detail Location	Cable number
2	First Floor							
2.1	Workshop Production Line							
2.1-1	power		yes	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
2.1-1	power		no	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
2.1-1	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
2.1-1	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
2.1-2	power		yes	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
2.1-2	power		no	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
2.1-2	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
2.1-2	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
2.1-3	power		yes	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
2.1-3	power		no	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
2.1-3	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
2.1-3	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
2.1-4	power		yes	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
2.1-4	power		no	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
2.1-4	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
2.1-4	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
2.1-5	power	Pos. 2.1.1	yes	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
2.1-5	power	Pos. 2.1.1	no	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
2.1-5	network	Pos. 2.1.1		Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
2.1-5	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
2.1-6	power		yes	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
2.1-6	power		no	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
2.1-6	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
2.1-6	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
2.1-7	power		yes	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
2.1-7	power		no	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
2.1-7	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
2.1-7	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	

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Cable			Power	Details				
Location Nr.	Cable Description	Media Hardware List Pos.	Switched Power lines (Switched actuator via BMS / KNX with interface to media control system)	from	Detail Location	to	Detail Location	Cable number
2.1-8	power		yes	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
2.1-8	power		no	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
2.1-8	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
2.1-8	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
2.1-9	power		yes	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
2.1-9	power		no	Electric subdistribution		Wall surface box 30 cm FF	Schuko socket	
2.1-9	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
2.1-9	network			Server Room (Pos. 1.8-1)	Patch Panel	Wall surface box 30 cm FF	RJ-45 socket	
2.1-10	power		yes	Electric subdistribution		floor	1,5 m cable overhang	
2.1-10	power		no	Electric subdistribution		floor	1,5 m cable overhang	
2.1-10	network			Server Room (Pos. 1.8-1)	Patch Panel	floor	1,5 m cable overhang	
2.1-10	network			Server Room (Pos. 1.8-1)	Patch Panel	floor	1,5 m cable overhang	
2.1-11	power		yes	Electric subdistribution		floor	3 m cable overhang	
2.1-11	power		no	Electric subdistribution		floor	3 m cable overhang	
2.1-11	network			Server Room (Pos. 1.8-1)	Patch Panel	floor	3 m cable overhang	
2.1-11	network			Server Room (Pos. 1.8-1)	Patch Panel	floor	3 m cable overhang	
2.1-12	power	Pos. 2.1.1	yes	Electric subdistribution		floor	3 m cable overhang	
2.1-12	power	Pos. 2.1.1	no	Electric subdistribution		floor	3 m cable overhang	
2.1-12	network	Pos. 2.1.1		Server Room (Pos. 1.8-1)	Patch Panel	floor	3 m cable overhang	
2.1-12	network			Server Room (Pos. 1.8-1)	Patch Panel	floor	3 m cable overhang	
2.1-13	power		yes	Electric subdistribution		floor	3 m cable overhang	
2.1-13	power		no	Electric subdistribution		floor	3 m cable overhang	
2.1-13	network			Server Room (Pos. 1.8-1)	Patch Panel	floor	3 m cable overhang	
2.1-13	network			Server Room (Pos. 1.8-1)	Patch Panel	floor	3 m cable overhang	
2.1-14	power		yes	Electric subdistribution		floor	3 m cable overhang	
2.1-14	power		no	Electric subdistribution		floor	3 m cable overhang	
2.1-14	network			Server Room (Pos. 1.8-1)	Patch Panel	floor	3 m cable overhang	
2.1-14	network			Server Room (Pos. 1.8-1)	Patch Panel	floor	3 m cable overhang	
2.1-15	power		yes	Electric subdistribution		floor	3 m cable overhang	
2.1-15	power		no	Electric subdistribution		floor	3 m cable overhang	
2.1-15	network			Server Room (Pos. 1.8-1)	Patch Panel	floor	3 m cable overhang	

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2.1-15	network			Server Room (Pos. 1.8-1)	Patch Panel	floor	3 m cable overhang	
2.1-16	power		yes	Electric subdistribution		floor box	Schuko socket	
2.1-16	power		no	Electric subdistribution		floor box	Schuko socket	
2.1-16	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
2.1-16	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
2.1-17	power		yes	Electric subdistribution		floor box	Schuko socket	
2.1-17	power		no	Electric subdistribution		floor box	Schuko socket	
2.1-17	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	
2.1-17	network			Server Room (Pos. 1.8-1)	Patch Panel	floor box	RJ-45 socket	