



Topology

Project: Mr. Saad Ibrahim Al-Mazrou's Residence

26.10.2017

Contract number: CR No. : 1010495316

Start date: Thursday, October 26, 2017

End date: Tuesday, November 20, 2018

Import date: Wednesday, December 19, 2018

Print date: Wednesday, December 19, 2018

Print time: 12:45:12 PM

Comments: **Amensmart**

Address: 2559 Northern Ring Branch Road, An Nakhil, Riyadh
12385 7616 Northern Ring Branch Rd, An Nakheel, Riyadh
12385 7616

Email: info@amensmart.com

Websites: www.amensmart.com

Performed & Prepared:

Engineer: A.PUNITH RAJ

Operation Manager, AmenSmart

011-4548666 | +966-537863102 |

+966-504548666

punith@amensmart.com | www.amensmart.com | Skype:

[punit.msh](https://www.skype.com/punith.msh) |

Topology Mr. Saad Ibrahim Al-Mazrou's Residence

Riyadh, Saudi Arabia

Today, we are more connected than ever before at home, at work, in the car, and on the go.

**The Contractor - Zimeen
Co. for Digital Marketing
(AmenSmart) (The
"Contractor"),
Presented by Mr.
Mohammed Omais Al-
Masoudi**

CR No. : 1010495316 ; P.O Box : 11322 Riyadh:
12385 ;

Tel No. : (011) 454-8666; Mob. No.:
0537863102 ; email: masoudi@zimeen.com,

Status: Accepted

Topology Mr. Saad Ibrahim Al-Mazrou's Residence

Address Description Room Comments Installation Notes	Manufacturer	Order Number	Product Trade	Application	Status
0	Backbone area				
0.0	IP	Backbone line			
1	New area				
1.0	IP	Main line			
1.1	TP	New line			
194 devices in line					
1.1.-	GIRA Giersiepen	2130 00	Power supply 640 mA with integrated choke		
PS1					
1.1.-	GIRA Giersiepen	2174 00	Dimming actuator, 4-gang	Dimming 302013	
1.1.-	GIRA Giersiepen	2122 00	Power supply 320 mA with integrated choke		
Roof Panel					
1.1.0	GIRA Giersiepen	2167 00	KNX/IP Router	KNX/IP Router V3.5	
1.1.4	Additional individual address				
1.1.7	Additional individual address				
1.1.113	Additional individual address				
1.1.114	Additional individual address				
1.1.1	GIRA Giersiepen	2167 00	KNX/IP Router	Router Applications V3.5	
1.1.2	GIRA Giersiepen	1038 00	Switching act. 16fold/shutter act. 8fold 16A DRA	Switching, shutter/blind 207812	
1.1.3	GIRA Giersiepen	2161 00	shutter/blind act. 8fold 230VAC/4fold 12-48VDC DRA	Shutter/blind 20AD11	
1.1.5	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
MAIN ENTRANCE					
1.1.6	GIRA Giersiepen	5145 xx	Push button sensor 3 Plus 5-gang (2+3)	Push button sensor 3 plus 5-gang 10E512	
1.1.8	GIRA Giersiepen	1038 00	Switching act. 16fold/shutter act. 8fold 16A DRA	Switching, shutter/blind 207812	
Roof Switching Actuator Roof Panel					
1.1.9	GIRA Giersiepen	2174 00	Dimming actuator, 4-gang	Dimming 302013	
Roof Panel					
1.1.10	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
1.1.11	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
ROOM ENTRANCE (Near Server)					
1.1.12	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
INSIDE SWITCH ROOM ENTRANCE (Near Server)					

Topology Mr. Saad Ibrahim Al-Mazrou's Residence

Address Description Room Comments Installation Notes	Manufacturer	Order Number	Product Trade	Application	Status
1	New area				
1.1	TP	New line			
1.1.13	GIRA Giersiepen	2174 00	Dimming actuator, 4-gang	Dimming 302013	
1.1.14	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
MEAZINE 2					
1.1.15	GIRA Giersiepen	2174 00	Dimming actuator, 4-gang	Dimming 302013	
Roof Panel					
1.1.16	GIRA Giersiepen	1038 00	Switching act. 16fold/shutter act. 8fold 16A DRA	Switching, shutter/blind 207812	
GROUND FLOOR PANEL 1					
1.1.17	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
MEAZINE 1					
1.1.18	GIRA Giersiepen	1038 00	Switching act. 16fold/shutter act. 8fold 16A DRA	Switching, shutter/blind 207812	
GROUND FLOOR PANEL 1					
1.1.19	GIRA Giersiepen	1038 00	Switching act. 16fold/shutter act. 8fold 16A DRA	Switching, shutter/blind 207812	
GROUND FLOOR PANEL 1					
1.1.20	GIRA Giersiepen	2174 00	Dimming actuator, 4-gang	Dimming 302013	
GROUND FLOOR PANEL 1					
1.1.21	GIRA Giersiepen	2174 00	Dimming actuator, 4-gang	Dimming 302013	
GROUND FLOOR PANEL 1					
1.1.22	GIRA Giersiepen	2174 00	Dimming actuator, 4-gang	Dimming 302013	
GROUND FLOOR PANEL 1					
1.1.23	GIRA Giersiepen	2161 00	shutter/blind act. 8fold 230VAC/4fold 12-48VDC DRA	Shutter/blind 20AD11	
GROUND FLOOR PANEL 1					
1.1.24	GIRA Giersiepen	2161 00	shutter/blind act. 8fold 230VAC/4fold 12-48VDC DRA	Shutter/blind 20AD11	
GROUND FLOOR PANEL 1					
1.1.25	GIRA Giersiepen	5145 xx	Push button sensor 3 Plus 5-gang (2+3)	Push button sensor 3 plus 5-gang 10E512	
Ac control Packadged Air condition 2(GF) Master Bedroom MASTER BEDROOM					
1.1.26	GIRA Giersiepen	1023 00	area/line coupler DRA	Coupler / Repeater 900F01	
GROUND FLOOR PANEL 1					
1.1.27	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
MB S1 MASTER BEDROOM					
1.1.28	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	

Topology Mr. Saad Ibrahim Al-Mazrou's Residence

Address Description Room Comments Installation Notes	Manufacturer	Order Number	Product Trade	Application	Status
1	New area				
1.1	TP	New line	gang	comfort 3-gang 10D/11	
MB S2 MASTER BEDROOM					
1.1.29	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
MB CR/BATHROOM MASTER BEDROOM					
1.1.30	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
MB JACCUZI S1 MASTER BEDROOM					
1.1.31	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
MB JACCUZI S2 MASTER BEDROOM					
1.1.32	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
1.1.33	GIRA Giersiepen	1023 00	area/line coupler DRA	Coupler / Repeater 900F01	
GROUND FLOOR PANEL 2					
1.1.34	GIRA Giersiepen	1038 00	Switching act. 16fold/shutter act. 8fold 16A DRA	Switching, shutter/blind 207812	
GROUND FLOOR PANEL 2					
1.1.35	GIRA Giersiepen	1038 00	Switching act. 16fold/shutter act. 8fold 16A DRA	Switching, shutter/blind 207812	
GROUND FLOOR PANEL 2					
1.1.36	GIRA Giersiepen	1038 00	Switching act. 16fold/shutter act. 8fold 16A DRA	Switching, shutter/blind 207812	
GROUND FLOOR PANEL 2					
1.1.37	GIRA Giersiepen	2174 00	Dimming actuator, 4-gang	Dimming 302013	
GROUND FLOOR PANEL 2					
1.1.38	GIRA Giersiepen	2174 00	Dimming actuator, 4-gang	Dimming 302013	
GROUND FLOOR PANEL 2					
1.1.39	GIRA Giersiepen	2174 00	Dimming actuator, 4-gang	Dimming 302013	
GROUND FLOOR PANEL 2					
1.1.40	GIRA Giersiepen	2174 00	Dimming actuator, 4-gang	Dimming 302013	
GROUND FLOOR PANEL 2					
1.1.41	GIRA Giersiepen	1038 00	Switching act. 16fold/shutter act. 8fold 16A DRA	Switching, shutter/blind 207812	
GROUND FLOOR PANEL 2					
1.1.42	GIRA Giersiepen	1038 00	Switching act. 16fold/shutter act. 8fold 16A DRA	Switching, shutter/blind 207812	

Topology Mr. Saad Ibrahim Al-Mazrou's Residence

Address Description Room Comments Installation Notes	Manufacturer	Order Number	Product Trade	Application	Status
1	New area				
1.1	TP	New line			
GROUND FLOOR PANEL 2					
1.1.43	GIRA Giersiepen	1038 00	Switching act. 16fold/shutter act. 8fold 16A DRA	Switching, shutter/blind 207812	
GROUND FLOOR PANEL 2					
1.1.44	GIRA Giersiepen	1038 00	Switching act. 16fold/shutter act. 8fold 16A DRA	Switching, shutter/blind 207812	
GROUND FLOOR PANEL 2					
1.1.45	GIRA Giersiepen	2161 00	shutter/blind act. 8fold 230VAC/4fold 12-48VDC DRA	Shutter/blind 20AD11	
GROUND FLOOR PANEL 2					
1.1.46	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
DRESSING ROOM MASTER BEDROOM					
1.1.47	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
OFFICE MASTER BEDROOM					
1.1.48	GIRA Giersiepen	5145 xx	Push button sensor 3 Plus 5-gang (2+3)	Push button sensor 3 plus 5-gang 10E511	
LIFT HALLWAY					
1.1.49	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
MAIN ROOM 4					
1.1.50	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
IBRAHIM MAIN ROOM 4					
1.1.51	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
S2 ROOM 4					
1.1.52	GIRA Giersiepen	2163 00	Fan Coil actuator DRA	Switching, fan coil 20B001	
FCU ROOM 5					
1.1.53	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
ROOM 5 S1 ROOM 5					
1.1.54	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
ROOM 5 S1					

Topology Mr. Saad Ibrahim Al-Mazrou's Residence

Address Description Room Comments Installation Notes	Manufacturer	Order Number	Product Trade	Application	Status
1	New area				
1.1	TP	New line			
ROOM 5					
1.1.56	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
ROOM 6 COMFORT ROOM 6					
1.1.57	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
MAIN ROOM 1					
1.1.58	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
M2 ROOM 1					
1.1.59	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
ROOM 2					
1.1.60	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
ROOM 2					
1.1.61	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
ROOM 2					
1.1.62	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
ROOM 2					
1.1.63	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
ROOM 3 MAIN ROOM 3					
1.1.64	GIRA Giersiepen	5145 xx	Push button sensor 3 Plus 5-gang (2+3)	Push button sensor 3 plus 5-gang 10E512	
Ac control Packadged Air condition 1(GF) Main Entrance MAIN ENTRANCE					
1.1.65	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
MAIN ENTRANCE					
1.1.66	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
SIT A					
1.1.67	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
SIT A					
1.1.68	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	

Topology Mr. Saad Ibrahim Al-Mazrou's Residence

Address Description Room Comments Installation Notes	Manufacturer	Order Number	Product Trade	Application	Status
1	New area				
1.1	TP	New line	gang	comfort 3-gang 10D711	
SIT A					
1.1.69	GIRA Giersiepen	2220 00	KNX presence detector Standard Mini	Presence detector Standard A01212	
GROUND FLOOR ENTRANCE MAIN ENTRANCE					
1.1.70	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
LIFT WASH LIFT HALLWAY					
1.1.71	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
LIFT COMFORT LIFT HALLWAY					
1.1.72	GIRA Giersiepen	5145 xx	Push button sensor 3 Plus 5-gang (2+3)	Push button sensor 3 plus 5-gang 10E511	
HALLWAY 4 & 5					
1.1.73	GIRA Giersiepen	5145 xx	Push button sensor 3 Plus 5-gang (2+3)	Push button sensor 3 plus 5-gang 10E511	
HALLWAY 1,2 & 3					
1.1.74	GIRA Giersiepen	2220 00	KNX presence detector Standard Mini	Presence detector Standard A01212	
SUBWAY CENTER ENTRANCE HALLWAY 1,2 & 3					
1.1.75	GIRA Giersiepen	2220 00	KNX presence detector Standard Mini	Presence detector Standard A01212	
LIFT HALLWAY ENTRANCE LIFT HALLWAY					
1.1.76	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
ROOM 1 COMFORT ROOM 1					
1.1.77	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
ROOM 2 COMFORT ROOM 2					
1.1.78	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
ROOM 3 COMFORT ROOM 3					
1.1.79	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
ROOM 4 COMFORT					

Topology Mr. Saad Ibrahim Al-Mazrou's Residence

Address Description Room Comments Installation Notes	Manufacturer	Order Number	Product Trade	Application	Status
1 New area					
1.1 ROOM 4	TP	New line			
1.1.80 ROOM 5 COMFORT ROOM 5	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
1.1.81 ROOM 3 STAIR ROOM 3	GIRA Giersiepen	889 xx	automatic-switch 2,20m FM	PIR single unit A00101	
1.1.82	GIRA Giersiepen	5145 xx	Push button sensor 3 Plus 5-gang (2+3)	Push button sensor 3 plus 5-gang 10E512	
1.1.83 MASTER BEDROOM ENTRANCE MASTER BEDROOM	GIRA Giersiepen	2220 00	KNX presence detector Standard Mini	Presence detector Standard A01212	
1.1.84 MEZAZINE 2 MEZAZINE 2	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
1.1.85 MEZAZINE 1 MEZAZINE 1	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
1.1.86 SIT A SIT A	GIRA Giersiepen	889 xx	automatic-switch 2,20m FM	PIR master A00201	
1.1.87 HALLWAY 1,2 & 3 MAIN SENSOR HALLWAY 1,2 & 3	GIRA Giersiepen	2220 00	KNX presence detector Standard Mini	Presence detector Standard A01212	
1.1.88 HALLWAY 4 & 5 HALLWAY 4 & 5	GIRA Giersiepen	2220 00	KNX presence detector Standard Mini	Presence detector Standard A01212	
1.1.89 AREA COUPLER / REPEATER BASEMENT PANEL	GIRA Giersiepen	1023 00	area/line coupler DRA	Coupler/repeater 901011	
1.1.90 BASEMENT PANEL	GIRA Giersiepen	1038 00	Switching act. 16fold/shutter act. 8fold 16A DRA	Switching, shutter/blind 207812	
1.1.91 BASEMENT PANEL	GIRA Giersiepen	1038 00	Switching act. 16fold/shutter act. 8fold 16A DRA	Switching, shutter/blind 207812	

Topology Mr. Saad Ibrahim Al-Mazrou's Residence

Address Description Room Comments Installation Notes	Manufacturer	Order Number	Product Trade	Application	Status
1	New area				
1.1	TP	New line			
1.1.92	GIRA Giersiepen	1038 00	Switching act. 16fold/shutter act. 8fold 16A DRA	Switching, shutter/blind 207812	
BASEMENT PANEL					
1.1.93	GIRA Giersiepen	1038 00	Switching act. 16fold/shutter act. 8fold 16A DRA	Switching, shutter/blind 207812	
BASEMENT PANEL					
1.1.94	GIRA Giersiepen	1038 00	Switching act. 16fold/shutter act. 8fold 16A DRA	Switching, shutter/blind 207812	
BASEMENT PANEL					
1.1.95	GIRA Giersiepen	1038 00	Switching act. 16fold/shutter act. 8fold 16A DRA	Switching, shutter/blind 207812	
BASEMENT PANEL					
1.1.96	GIRA Giersiepen	1038 00	Switching act. 16fold/shutter act. 8fold 16A DRA	Switching, shutter/blind 207812	
BASEMENT PANEL					
1.1.97	GIRA Giersiepen	1038 00	Switching act. 16fold/shutter act. 8fold 16A DRA	Switching, shutter/blind 207812	
BASEMENT PANEL					
1.1.98	GIRA Giersiepen	1038 00	Switching act. 16fold/shutter act. 8fold 16A DRA	Switching, shutter/blind 207812	
BASEMENT PANEL					
1.1.99	GIRA Giersiepen	2174 00	Dimming actuator, 4-gang	Dimming 302013	
BASEMENT PANEL					
1.1.100	GIRA Giersiepen	2174 00	Dimming actuator, 4-gang	Dimming 302013	
BASEMENT PANEL					
1.1.101	GIRA Giersiepen	2174 00	Dimming actuator, 4-gang	Dimming 302013	
BASEMENT PANEL					
1.1.102	GIRA Giersiepen	2174 00	Dimming actuator, 4-gang	Dimming 302013	
BASEMENT PANEL					
1.1.103	GIRA Giersiepen	2174 00	Dimming actuator, 4-gang	Dimming 302013	
BASEMENT PANEL					
1.1.104	GIRA Giersiepen	2174 00	Dimming actuator, 4-gang	Dimming 302013	
BASEMENT PANEL					
1.1.105	GIRA Giersiepen	2174 00	Dimming actuator, 4-gang	Dimming 302013	
BASEMENT PANEL					
1.1.106	GIRA Giersiepen	2174 00	Dimming actuator, 4-gang	Dimming 302013	
BASEMENT PANEL					
1.1.107	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3- gang	Push button sensor 3 comfort 3-gang 10D711	
MAIN					
MAID ROOM					

Topology Mr. Saad Ibrahim Al-Mazrou's Residence

Address Description Room Comments Installation Notes	Manufacturer	Order Number	Product Trade	Application	Status
1	New area				
1.1	TP	New line			
1.1.108	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
COMFORT MAID ROOM					
1.1.109	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
PANEL HALLWAY					
1.1.110	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
BIG HALLWAY BOX PANEL HALLWAY					
1.1.111	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
KITCHEN ENTRANCE & OUTDOOR PANEL HALLWAY					
1.1.112	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
DRESS WASH AREA					
1.1.115	GIRA Giersiepen	889 xx	automatic-switch 2,20m FM	PIR single unit A00101	
PANEL HALLWAY CORRIDOR PANEL HALLWAY					
1.1.116	GIRA Giersiepen	2220 00	KNX presence detector Standard Mini	Presence detector Standard A01212	
PANEL HALLWAY PANEL HALLWAY					
1.1.117	Intesis	IS-IR-KNX-1i	IR AC interface, 2 binary inputs	0120 ISIRKNX1i T23V10 (p)	
MEZAZINE 1					
1.1.118	GIRA Giersiepen	5145 xx	Push button sensor 3 Plus 5-gang (2+3)	Push button sensor 3 plus 5-gang 10E511	
ENTRANCE BIG HALLWAY					
1.1.119	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
S1 BIG HALLWAY					
1.1.120	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
S2 BIG HALLWAY					
1.1.121	GIRA Giersiepen	5145 xx	Push button sensor 3 Plus 5-gang (2+3)	Push button sensor 3 plus 5-gang 10E512	
Ac control BIG HALWAY MAIN SWITCH WITH GROUPS					

Topology Mr. Saad Ibrahim Al-Mazrou's Residence

Address Description Room Comments Installation Notes	Manufacturer	Order Number	Product Trade	Application	Status
1	New area				
1.1	TP	New line			
BIG HALLWAY					
1.1.122	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
S1 LADY/LIFT ENTRANCE					
1.1.123	GIRA Giersiepen	2220 00	KNX presence detector Standard Mini	Presence detector Standard A01212	
LIFT SENSOR LADY/LIFT ENTRANCE					
1.1.124	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
S2 LADY/LIFT ENTRANCE					
1.1.125	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
S3 LADY/LIFT ENTRANCE					
1.1.126	GIRA Giersiepen	5145 xx	Push button sensor 3 Plus 5-gang (2+3)	Push button sensor 3 plus 5-gang 10E512	
AC control DINING / LADY SITTING					
1.1.127	GIRA Giersiepen	2343 00	Gira KNX smoke alarm device	Gira KNX smoke alarm device C01602	
Main Entrance D1					
1.1.128	GIRA Giersiepen	2343 00	Gira KNX smoke alarm device	Gira KNX smoke alarm device C01602	
Main Entrance D2					
1.1.129	GIRA Giersiepen	5145 xx	Push button sensor 3 Plus 5-gang (2+3)	Push button sensor 3 plus 5-gang 10E511	
s2 big SWIMMING POOL					
1.1.130	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
SWIMMING POOL S1 SWIMMING POOL					
1.1.131	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
COMFORT 1 SWIMMING POOL					
1.1.132	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
COMFORT 2 SWIMMING POOL					

Topology Mr. Saad Ibrahim Al-Mazrou's Residence

Address Description Room Comments Installation Notes	Manufacturer	Order Number	Product Trade	Application	Status
1	New area				
1.1	TP	New line			
1.1.133	GIRA Giersiepen	5145 xx	Push button sensor 3 Plus 5-gang (2+3)	Push button sensor 3 plus 5-gang 10E512	
1.1.134	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
S2 MEN SIT A					
1.1.135	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
S1 MEN SIT A					
1.1.136	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
S2 MEN SIT B					
1.1.137	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
S3 MEN SIT B					
1.1.138	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
S1 MEN SIT B					
1.1.139	GIRA Giersiepen	5145 xx	Push button sensor 3 Plus 5-gang (2+3)	Push button sensor 3 plus 5-gang 10E512	
Ac control ENTRANCE LIVING AC CONTROL 1 BASEMENT ENTRANCE					
1.1.140	GIRA Giersiepen	2220 00	KNX presence detector Standard Mini	Presence detector Standard A01212	
BASEMENT ENTRANCE BASEMENT ENTRANCE					
1.1.141	GIRA Giersiepen	2220 00	KNX presence detector Standard Mini	Presence detector Standard A01212	
MEN WASH NEAR ENTRANCE BASEMENT ENTRANCE					
1.1.142	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
COMFORT BASEMENT ENTRANCE					
1.1.143	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
MEN WASH NEAR S2 BASEMENT ENTRANCE					
1.1.144	GIRA Giersiepen	5145 xx	Push button sensor 3 Plus 5-gang (2+3)	Push button sensor 3 plus 5-gang 10E512	

Topology Mr. Saad Ibrahim Al-Mazrou's Residence

Address Description Room Comments Installation Notes	Manufacturer	Order Number	Product Trade	Application	Status
1	New area				
1.1	TP	New line	gang (2+3)	3 gang 10E512	
AC control ENTRANCE LIVING AC CONTROL 2 BASEMENT ENTRANCE					
1.1.145	GIRA Giersiepen	2220 00	KNX presence detector Standard Mini	Presence detector Standard A01212	
LADY/LIFT ENTRANCE SENSOR LADY/LIFT ENTRANCE					
1.1.146	GIRA Giersiepen	889 xx	automatic-switch 2,20m FM	PIR single unit A00101	
LADY/LIFT MAIN STAIR LADY/LIFT ENTRANCE					
1.1.147	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
S1 FIRE PLACE SITTING AREA					
1.1.148	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
S2 FIRE PLACE SITTING AREA					
1.1.149	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
S3 FIRE PLACE SITTING AREA					
1.1.150	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
WASH FIRE PLACE SITTING AREA					
1.1.151	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
COMFORT FIRE PLACE SITTING AREA					
1.1.152	GIRA Giersiepen	5145 xx	Push button sensor 3 Plus 5-gang (2+3)	Push button sensor 3 plus 5-gang 10E512	
Ac control Packadged Air condition 2(BF) Swimming Pool FIRE PLACE SITTING AREA					
1.1.153	GIRA Giersiepen	889 xx	automatic-switch 2,20m FM	PIR single unit A00101	
LADY/LIFT OUTDOOR STAIR LADY/LIFT ENTRANCE					
1.1.154	GIRA Giersiepen	889 xx	automatic-switch 2,20m FM	PIR single unit A00101	
ROOM 4 ROOM 4					
1.1.155	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
BASEMENT KITCHEN					

Topology Mr. Saad Ibrahim Al-Mazrou's Residence

Address Description Room Comments Installation Notes	Manufacturer	Order Number	Product Trade	Application	Status
1	New area				
1.1	TP	New line			
BASEMENT KITCHEN					
1.1.156	GIRA Giersiepen	5145 xx	Push button sensor 3 Plus 5-gang (2+3)	Push button sensor 3 plus 5-gang 10E512	
Ac control SWIM POOL SWIMMING POOL					
1.1.157	GIRA Giersiepen	2163 00	Fan Coil actuator DRA	Switching, fan coil 20B001	
SWIM POOL SWIMMING POOL					
1.1.158	GIRA Giersiepen	2163 00	Fan Coil actuator DRA	Switching, fan coil 20B001	
1.1.159	GIRA Giersiepen	2163 00	Fan Coil actuator DRA	Switching, fan coil 20B001	
BIG HALLWAY BIG HALLWAY					
1.1.160	GIRA Giersiepen	2163 00	Fan Coil actuator DRA	Switching, fan coil 20B001	
FCU ROOM 6					
1.1.161	GIRA Giersiepen	5145 xx	Push button sensor 3 Plus 5-gang (2+3)	Push button sensor 3 plus 5-gang 10E512	
Ac control REPLACEMENT SWITCH 1.1.55 ROOM 6					
1.1.162	GIRA Giersiepen	5145 xx	Push button sensor 3 Plus 5-gang (2+3)	Push button sensor 3 plus 5-gang 10E512	
Ac control ROOM 3 AC CONTROL WITH MAIN SWITCH ROOM 4					
1.1.163	GIRA Giersiepen	2163 00	Fan Coil actuator DRA	Switching, fan coil 20B001	
ROOM 4 FCU ROOM 4					
1.1.164	GIRA Giersiepen	5145 xx	Push button sensor 3 Plus 5-gang (2+3)	Push button sensor 3 plus 5-gang 10E512	
Ac control ROOM 3 REPLACEMENT SWITCH ROOM 3					
1.1.165	GIRA Giersiepen	2343 00	Gira KNX smoke alarm device	Gira KNX smoke alarm device C01602	
1.1.166	GIRA Giersiepen	5145 xx	Push button sensor 3 Plus 5-gang (2+3)	Push button sensor 3 plus 5-gang 10E512	
Ac control ROOM 2 REPLACEMENT SWITCH ROOM 2					
1.1.168	GIRA Giersiepen	5145 xx	Push button sensor 3 Plus 5-gang (2+3)	Push button sensor 3 plus 5-gang 10E512	
Ac control ROOM 1 REPLACEMENT SWITCH ROOM 1					
1.1.170	GIRA Giersiepen	2163 00	Fan Coil actuator DRA	Switching, fan coil 20B001	
BASEMENT ENTRANCE					

Topology Mr. Saad Ibrahim Al-Mazrou's Residence

Address Description Room Comments Installation Notes	Manufacturer	Order Number	Product Trade	Application	Status
1	New area				
1.1	TP	New line			
1.1.171 ROOM 1 FCU ROOM 1	GIRA Giersiepen	2163 00	Fan Coil actuator DRA	Switching, fan coil 20B001	
1.1.172 DINING / LADY SITTING	GIRA Giersiepen	2163 00	Fan Coil actuator DRA	Switching, fan coil 20B001	
1.1.173 ROOM 2 FCU ROOM 2	GIRA Giersiepen	2163 00	Fan Coil actuator DRA	Switching, fan coil 20B001	
1.1.174 ROOM 3 FCU ROOM 3	GIRA Giersiepen	2163 00	Fan Coil actuator DRA	Switching, fan coil 20B001	
1.1.175 BASEMENT ENTRANCE	GIRA Giersiepen	2163 00	Fan Coil actuator DRA	Switching, fan coil 20B001	
1.1.176 ENTRANCE NEAR DOOR BASEMENT ENTRANCE	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
1.1.177 DINING / LADY SITTING	Intesis	IS-IR-KNX-1i	IR AC interface, 2 binary inputs	0120 ISIRKNX1i T23V10 (p)	
1.1.178 DINING / LADY SITTING	GIRA Giersiepen	5145 xx	Push button sensor 3 Plus 5-gang (2+3)	Push button sensor 3 plus 5-gang 10E512	
1.1.179 ROOM ENTRANCE (Near Server)	GIRA Giersiepen	5145 xx	Push button sensor 3 Plus 5-gang (2+3)	Push button sensor 3 plus 5-gang 10E512	
1.1.180 ROOM ENTRANCE (Near Server)	Intesis	IS-IR-KNX-1i	IR AC interface, 2 binary inputs	0120 ISIRKNX1i T23V10 (p)	
1.1.181 SARA MEZAZINE 1	GIRA Giersiepen	5145 xx	Push button sensor 3 Plus 5-gang (2+3)	Push button sensor 3 plus 5-gang 10E512	
1.1.182 IBRAHIM MEZAZINE 2	Intesis	IS-IR-KNX-1i	IR AC interface, 2 binary inputs	0120 ISIRKNX1i T23V10 (p)	
1.1.183 IBRAHIM MEZAZINE 2	GIRA Giersiepen	5145 xx	Push button sensor 3 Plus 5-gang (2+3)	Push button sensor 3 plus 5-gang 10E512	
1.1.184	GIRA Giersiepen	2343 00	Gira KNX smoke alarm device	Gira KNX smoke alarm device C01602	

Topology Mr. Saad Ibrahim Al-Mazrou's Residence


Address Description Room Comments Installation Notes	Manufacturer	Order Number	Product Trade	Application	Status
1	New area				
1.1	TP	New line		device C01602	
Ground Main stair					
1.1.185	GIRA Giersiepen	2343 00	Gira KNX smoke alarm device	Gira KNX smoke alarm device C01602	
Room 6					
1.1.191	GIRA Giersiepen	2074 00	Weather station Plus	Weather station Plus B00D21	
Roof Panel					
1.1.192	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
Swim Switch SWIMMING POOL					
1.1.193	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
MAIN ROOM 1					
1.1.194	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
ROOM 3 MAIN ROOM 3					
1.1.195	GIRA Giersiepen	2163 00	Fan Coil actuator DRA	Switching, fan coil 20B001	
FCU Packadged Air condition 1(GF) Main Entrance PACKAGE AIR CONDITIONERS					
1.1.196	GIRA Giersiepen	2163 00	Fan Coil actuator DRA	Switching, fan coil 20B001	
FCU Packadged Air condition 2(BF) Swimming Pool PACKAGE AIR CONDITIONERS					
1.1.197	GIRA Giersiepen	2163 00	Fan Coil actuator DRA	Switching, fan coil 20B001	
FCU Packadged Air condition 2(GF) Master Bedroom PACKAGE AIR CONDITIONERS					
1.1.198	GIRA Giersiepen	5133 00	Push button sensor 3 comfort 3-gang	Push button sensor 3 comfort 3-gang 10D711	
S1 BIG HALLWAY					
1.1.199	GIRA Giersiepen	1038 00	Switching act. 16fold/shutter act. 8fold 16A DRA	Switching, shutter/blind 207812	
Outside Maglis					
1.1.200	GIRA Giersiepen	2174 00	Dimming actuator, 4-gang	Dimming 302013	
Outside Maglis					
1.1.201	GIRA Giersiepen	5145 xx	Push button sensor 3 Plus 5-gang (2+3)	Push button sensor 3 plus 5-gang 10E512	
Ac control ENTRANCE LIVING AC CONTROL 1 Outside Maglis					

Topology Mr. Saad Ibrahim Al-Mazrou's Residence

Address Description Room Comments Installation Notes	Manufacturer	Order Number	Product Trade	Application	Status
--	--------------	--------------	------------------	-------------	--------

 1	New area				
--	----------	--	--	--	--

 1.1	TP	New line			
--	----	----------	--	--	--

 1.1.202	GIRA Giersiepen	5145 xx	Push button sensor 3 Plus 5-gang (2+3)	Push button sensor 3 plus 5-gang 10E512	
Ac control REPLACEMENT SWITCH ROOM 5					