CASA 2 DORMITOARE - AUTOMATIZARE PREMIUM - SISTEM KNX

5 x display color_8 senzor scenarii_8 zona incalzire_4 x control jaluzele_8 zone irigatii_8 zone alarma_4 x control acces_34 x comanda iluminat dimabil (scenariu constant light)

Nr. Crt	Locatie	Denumire obiect automatizare	Tip	Cantitati												
				ON/OFF	DIM UNIV	DIM 24 V	Shutter	Heating	Senzor scenarii	Intrerupator	Display 5 inch	Control acces	Alarme	Irigatii	Irigatii	Control vocal
1	Hol intrare	Iluminat tavan	DIMABIL	0	1	0										
2	Baie parter	Iluminat tavan	ON/OFF	1	0	0										
		Iluminat oglinda	ON/OFF	1	0	0										
		Banda led 24V	DIMABIL	0	0	1										
3	Bucatarie	Iluminat tavan	DIMABIL	0	1	0										
		Iluminat tavan (spoturi)	DIMABIL	0	1	0										
		Iluminat tavan insula	ON/OFF	1	0	0										
		Iluminat mobila	DIMABIL	0	1	0										
4	Living	Iluminat tavan	DIMABIL	0	1	0										
		Iluminat perete (aplica)	DIMABIL	0	1	0										
		Banda led 24V	DIMABIL	0	0	1										
5	Dormitor 1	Iluminat tavan	DIMABIL	0	1	0										
		Iluminat perete (aplica)	DIMABIL	0	2	0										
		Banda led 24V	DIMABIL	0	0	1										
6	Baie Dormitor 1	Iluminat tavan	ON/OFF	1	0	0										
		Iluminat oglinda	ON/OFF	1	0	0										
		Banda led 24V	DIMABIL	0	0	1										
7	Dormitor 2	Iluminat tavan	DIMABIL	0	1	0										
		Iluminat perete (aplica)	DIMABIL	0	2	0										
		Banda led 24V	DIMABIL	0	0	1										
8	Baie Dormitor 2	Iluminat tavan	ON/OFF	1	0	0										
		Iluminat oglinda	ON/OFF	1	0	0										
		Banda led 24V	DIMABIL	0	0	1										
9	Casa scarii	Candelabru casa scarii	DIMABIL	0	1	0										
		Banda led 24V trepte	DIMABIL	0	0	1										
10	Hol etaj	Iluminat tavan	DIMABIL	0	1	0										
1	Garaj	Iluminat tavan	ON/OFF	1	0	0										
		Iluminat perete (aplica)	ON/OFF	2	0	0										
11	Balcon 1	Iluminat perete (aplica)	ON/OFF	1	0	0										
12	Balcon 2	Iluminat perete (aplica)	ON/OFF	1	0	0										
13	Fatada	Iluminat perete (aplica)	ON/OFF	4	0	0										
14	Curte	Iluminat arhitectural	ON/OFF	1	0	0										
		Iluminat perimetral	ON/OFF	1	0	0										
		Iluminat gazon	ON/OFF	1	0	0										
Iluminatul fiind dimabil se activeaza scenariul de constant light (economii la factura de curent)																
Total iluminat (ON/OFF)				19	14	7										
15	Bucatarie	Jaluzele/draperie	Shutter				1									
16	Living	Jaluzele/draperie	Shutter				1									
17	Dormitor 1	Jaluzele/draperie	Shutter				1									
18	Dormitor 2	Jaluzele/draperie	Shutter				1									
Total Jaluzele/draperii							4									
19	Baie parter	Incalzire						1								
20	Bucatarie	Incalzire						1								
21	Living	Incalzire						1								
22	Dormitor 1	Incalzire						1								

23	Baie Dormitor 1	Incalzire		1								
24	Dormitor 2	Incalzire		1								
25	Baie Dormitor 2	Incalzire		1								
26	Garaj	Incalzire		1								
cele 8 zone de incalzire se vor controla local de display-urile de 5 inch (Consola de Control Centralizat + Display Bucatarie + Display garaj + Display-ul Dormitor 1+ Display Dormitor 2)												
Total incalzire				8								
27	Baie parter	Senzor scenarii			1							
28	Living	Senzor scenarii			1							
29	Hol etaj	Senzor scenarii			1							
30	Dormitor 1	Senzor scenarii			1							
31	Baie Dormitor 1	Senzor scenarii			1							
32	Dormitor 2	Senzor scenarii			1							
33	Baie Dormitor 2	Senzor scenarii			1							
34	Garaj	Senzor scenarii			1							
Total senzori scenarii					8							
35	Baie	Intrerupator baie				1						
36	Living	Intrerupator living				1						
37	Hol etaj	Intrerupator etaj				1						
38	Dormitor 1	Intrerupator dormitor la pat				2						
39	Dormitor	Intrerupator dormitor la pat				2						
Total intrerupatoare						7						
40	Bucatarie	Display Bucatarie (Termostat 2 zone)					1					
41	Living	Display Living (Termostat 1 zona)					1					
42	Garaj	Display Garaj (Termostat 1 zone)					1					
43	Dormitor 1	Display dormitor 1 (Termostat 2 zone)					1					
44	Dormitor 2	Display dormitor 2 (Termostat 2 zone)					1					
Total display-uri							5					
45	Curte	Poarta pietonala						1				
		Poarta auto						1				
46	Garaj	Usa garaj						1				
47	Intrare	Usa intrare						1				
Total Control acces								4				
48	Curte	Zone alarma							8			
		Dezarmare/Armare partiala							1			
49	Garaj	Dezarmare/Armare totala							1			
50	Intrare	Buton panica							1			
Armarea , dezarmarea si actionarea butonului de panica in caz de evenimente nedorite se face local de pe oricare din display-uri si remote folosind smartphone - ul												
Total sistem alarma									11			
51	Curte	Zone irigare								8		
Total irigatii										8		
52	ALL	Aplicatie control de la distanta (aplicatie pentru smartphone)									1	
Total aplicatie remote prin smartphone											1	
53	ALL	Control vocal	Google,Alexa Siri									1
Total control vocal												1

Cost automatizare premium (

inclusiv manopera pentru integrarea echipamentelor sistemului knx descris mai sus si tabloul corespunzator in montaj aparent)

12900 euro + tva