Num	Name	Traffic Lights	Walk light	Time	In=Nothing	In=WestCar	In=SouthCar	In=South & West Cars	In=Pedestrian	In=West Car & Pedestrian	In=South Car & Pedestrian	In = All
					0x00	0x01	0x02	0x03	0x04	0x05	0x06	0x07
0	WestGreen	0x0C	0x02	20	0	0	1	1	1	1	1	1
1	WestEmber	0x14	0x02	30	1	0	2	2	4	4	2	2
2	SouthGreen	0x21	0x02	20	2	3	2	3	3	3	3	3
3	SouthEmber	0x22	0x02	30	3	0	2	0	4	0	4	4
4	WalkGreen	0x24	0x08	20	4	5	5	5	4	5	5	5
5	WalkFlash[Off1]	0x24	0x00	5	4	6	6	6	4	6	6	6
6	WalkFlash[On1]	0x24	0x02	5	4	7	7	7	4	7	7	7
7	WalkFlash[Off2]	0x24	0x00	5	4	8	8	8	4	8	8	8
8	WalkFlash[On2]	0x24	0x02	5	4	9	9	9	4	9	9	9
9	WalkFlash[Off3]	0x24	0x00	5	4	10	10	10	4	10	10	10
10	WalkFlash[On3]	0x24	0x02	5	5	0	2	0	4	0	2	0

				Green	Ember	Red
West Sensor	PE0		West	PB3	PB4	PB5
South Sensor	PE1		South	PB0	PB1	PB2
Walk Sensor	PE2		Walk	PF3	-	PF1