Indiv	vidua	l Byte me	eanings																																		
																_					_				_										-		
	400003D000	00100000000000000	E11DA270000392C00	AF0F0006	602000C	888000																													1		
0	1	2 3	4 5	6	/	8 9	10	11	12	13 1	4 15	16	17		19 2					25 2				30 3			34		36 3	17 38					1		
11	DA 218	27 00	02 58	100	00 0	0 3D	61	00	01	00 0	0 00	00	00	00 0	0E 1	1 DA	27	00	00	39 2	44	0 AF	0F	00 0	6 60	20 6 32	00	C5	00 0	8 88	36				-		
					-	-				-	-		-	E				-	-					-	-		-		-	88			-	-	-		
		Func	tio																																		
11	17	00010001			_																																
DA	218	11011010	DA																																		
27	39	00100111	27																																		
00	0	0000000	00																																		
02	2	0000010	Always 02	C	han <mark>ge</mark>	11																															
58	88	01011000	Minutes past midni	ght, rolls c	over into r	ght half of I	byte 6																												1		
64 00	100	01100100 00000000	lower 4 bits are ad Bits6 and 7 are Be			MSB of a 1	2 bit valu	ue of curren	it time past	midnight									E	Bit 7 = ON/O	F???					upper 4	bits seem	to reflect v	vhat the A	C should b	e doing aft	er the comm	Ind. C = OFF,	= ON - not fully	tested yet		
00	0	00000000	Bits6 and 7 are Be Individual Bits, Set			Air Supply	coua, o1 : chit 3 ma	= Quiet, 11 old proof bi	t 5 Auto Fil	er Clean	it 7 Fresh 4	Air Supply F	High	ms 4 and 5	are LED	origntness	un tront of	unit, 01 =	Bright, 10	0='Dim, 11	- Oli						BOIN OF	r = 1111, B	out on Fu	1001 = 1							
3D	61		Always 0x30	1		Coppiy		proor, 0																													
						_	_	_			_	_				_					_	_			_						_						 
00	0	0000000	Always 00																																		
00	0	0000000	Bit 3 = 24 Hour On	Timer Ser	t																			_						_	_						_
01	1	0000001	0x01 = LED r	ormal	; 0x03	= LED c	dim		E	<del>tatus Requ</del>	est, used w	<del>rith byte 34,</del>	, <mark>B0 Norma</mark>	il <del>, B7 Statu</del>	<mark>is Reques</mark> i	ee l																					
00	0	00000000	Bit 7 = Intelligent E	ye Auto O	ff set = Er	abled																															
00	0	0000000	Bit 5 (0x10)	) air cle		de on																															T
00	0	00000000	tbc		annin	ue on	-	_			_					_					_				_												 +
00	0		tbc		_		_			_	_				_						_																-
00	0	0000000	always 0x00						Left-Right	Airflow BE	- Auto, A3-	- Loft 1/2, /	A8 = Loft 1	/4. AA = Le	oft to Middl	e 1/4, AB -	- Middle 1/	4. AC - Ri	ight to Mic	ddle 1/4.BF -	Swing																87
00	0	00000000	always 0x00		Los	ver 4 bits a		d disastian		p-Down Ai	flow				4.6	no fixed o	naitiona wi	th 1 being l	- hiskest s	osition.						C - Dec		<del>Sirculate</del> Bil	4-000	thing to de		mar22					
0E	14	00001110	Checksum - 2 digit	hoy sum (	of bute 0 t	nu 18 with	top hytes	s lost	•	p-Dowit A	now				1-0-1	are lixed p	JSILIOIIS W	ur r being i	mgnest p	OSIGOT;						C-= Die	eze, D = C	Sincolate Dr	4 = 50116	aning to de	WILTOIT	merrr					
11	17	00010001	11	THE X BUILT	or byte o .		top bytes	51051																													
DA	218	11011010	DA																																		a v
27	39	00100111	27																																		
00	0	00000000	00																																		
39	57	00111001	Mode Upper4 bi	ts are mai	n mode				0 = Auto 0	colina, 1=	Aito, 2 = De	ahumidify, 3	3 = Cooling	. 4 = Heati	ing, 6 = Fa	n Only, 7 =	Auto Hea	ting					Lower 4 b	its -		All are a	active 1. L	SB = Powe	r. Bit1 = O	n Timer S	et. Bit 2 = 0	ff Timer Set	bit 3 = tbc				87
2C	44		22 Temperature V	alid Rang	e - Auto 1	8-30, Cool	18-32, Dr	ry Cooling '	18-32, Heat	10-30, Hu	nid Heating	10-30,											Formula is	s Hex of Sel	ected Tem	perature x	2, works i	n 0.5 Deg 0	C. EG 100	= 0x14			0x14. 20C =	0x28			a s
00	0	0000000	tbc Heat = 0,			_					_			_											_						_						_
AF	175	10101111	upper4 bits contro	l Fan Spee	ed (confin	ned) 3 =	FS1, 4	= FS2,	5 = FS3,	6 = FS4	, 7 = FS	5, A = A	uto, B	<mark>= Qu</mark> Lo	ower 4	Bits Sw	ring ver	tival 11	111= <mark>0</mark>	n 0000 =	off																
OF	15	00001111	upper 4 bits	unkno	wn									Lo	ower 4	Bits Sw	ing ho	rizontal	11111	=on 000	) =off																
00	0	00000000	Minutes past midni	ght for Co	mfort Sle	p Timer ar	nd ON Tir	mer, Lower	4 bits of by	te 31 are M	ISB of this	12 bit numb	ber.									eg byte	30 set to 0:	xA4, LSB of	byte 31 is (	0x1, put th	at together	ritis 0x184	, which in	decimal is	420. This	means 420 n	ins past midni	ht which is 7am	( and the second se	i se	air -
06	6	00000110	MSB is LSB of Off	Time Minu	ites past i	nidnight - s	see next b	byte for an e	example, tir	ne is store	l in 12 bits,	bits 4 thru	7 of byte 3	1 and all of	f byte 32												LSB is M	ISB in a 12	bit numbe	r with byte	30, see ab	ove					
60	96	01100000	Off Time Minutes p				_			eg	oyte 32 is 0:	x30 and MS	SB of byte 3	81 is 0x1, n	esult of co	mbining th	e 2 is 0x30	1, in Decir	mal is 769	9, and in tim	is 12:49	PM															
20	32	00100000	LSB = Powerful	Bit 5 = (	Outdo	or Quiet	t (conf	firmed)	Only Quie	t OR Powe	ful can be	used at the	same time	e, powerful	not allowe	ed in auto r	node																				
00	0	00000000	Bit 6 = Status Requ	Jest, set =																																	
C5		11000101	always 0xC5														-			_				_					_		_					_	
00	0	00000000	Individual bits, set	= ON, Bit 1	1 = Intellie	ye Position	Sensing.	g, Bit3 = Eco	ono Mode, I	Bit 4 Fl <mark>ash</mark>	Streamer A	ir Purifier, B	Bit 5 Sleep	Comfort T	imer				Bit3 =	Econo I	/lode (	confime	ed)														-
	136		always 0x08	s 20 three	7 como	ormula co	Buto 10																														
	130	10001000	Checksum für byte	5 20 010 C	n, adme	unnuid dS	Dyte 19																														_
88																																		1	1		
88																																			1		
88	· Gree	an is lika	ly comple	to h	/to f	Incti	on																														
<sup>88</sup> Key			ly comple rt byte fur																			_															