Module RC Module to RC Module Module Module New IP from RC to module	PGNs	201	32400	32401	32500	32501	32502	32503	32600	32700
128		New IP from AGIO to	Rate info from module to	module, analog info from	Rate settings from RC to	Relay settings from RC to	Control Settings from RC to		Section switches from ESP	Config from PCBsetup to
1		module	RC	module to RC	module	module	module	New IP from RC to module	to module	module
Tate sensor ID low 4 bits, module ID high 4 bits articles IP 0 master on module ID high 4 bits in the property of the property	0	128	144	145	244	245	246	247	88	188
2 127 module ID high 4 bits module ID module ID module ID module ID module ID arduino ID high 4 bits IP 0 master on module ID rate applied Io, 1000 X actual analog 0, Lo rate set Lo, 1000 X actual relay Lo, 0-7 KP 0 IP 1 relays lo Sensor Count relay Lo, 0-7 KP 0 IP 1 relays lo Sensor Count relay Lo, 0-7 KP 0 IP 1 relays lo Sensor Count relay Lo, 0-7 KP 2 CRC CRC Relay Control Type acc. Quantity Lo, 10 X actual analog 1, Lo rate set Hi power relay Lo, 0-7 KP 2 CRC CRC Relay Control Type acc. Quantity Lo, 10 X actual analog 1, Hi flow Cal Lo, 1000 X actual power relay Hi, 8-15 KP 3 wifi module serial relay Hi, 8-15 KP 3 Find the control Type acc. Quantity Mid analog 2, Lo flow Cal Mid - KI 0 Sensor 0, Flow power relay Hi, 8-15 KP 3 Sensor 0, Flow power relay Hi, 8-15 KP 3 Sensor 0, Flow power relay Hi, 8-15 KP 3 Sensor 0, Flow power relay Hi, 8-15 KP 3 Sensor 0, Flow power relay Hi, 8-15 KP 3 Sensor 0, Flow power relay Hi, 8-15 KP 3 Sensor 0, Flow power relay Hi, 8-15 KP 3 Sensor 0, Flow power relay Hi, 8-15 KP 3 Sensor 0, Flow power relay Hi, 8-15 KP 3 Sensor 0, Flow power relay Hi, 8-15 KP 3 Sensor 0, Flow power relay Hi, 8-15 KP 3 Sensor 0, Flow power relay Hi, 8-15 KP 3 Sensor 0, Flow power relay Hi, 8-15 KP 3 Sensor 0, Flow power relay Hi, 8-15 KP 3 Sensor 0, Flow power relay Hi, 8-15 KP 3 Sensor 0, Flow power relay Hi, 8-15 KP 3 Sensor 0, Flow power relay Hi, 8-15 KP 3 Sensor 1, Flow power relay Hi, 8-15 KP 3 Sensor 1, Flow power relay Hi, 8-15 KP 3 Sensor 1, Flow power relay Hi, 8-15 KP 3 Sensor 1, Flow power relay Hi, 8-15 KP 3 Sensor 1, Flow power relay Hi, 8-15 KP 3 Sensor 1, Flow power relay Hi, 8-15 KP 3 Sensor 1, Flow power relay Hi, 8-15 KP 3 Sensor 1, Flow power relay Hi, 8-15 KP 1 Sensor 1, Flow power relay Hi, 8-15 KP 1 Sensor 1, Flow power relay Hi, 8-15 KP 1 Sensor 1, Flow power relay Hi, 8-15 KP 1 Sensor 1, Flow power relay Hi, 8-15 KP 1 Sensor 1, Flow power relay Hi, 8-15 KP 1 Sensor 1, Flow power relay Hi, 8-15 KP 1 Sensor 1, Flow power relay Hi, 8-15 KP 1 Sensor 1, Flow power relay Hi, 8-15	1	129	126	126	126	126	126	126	127	127
Trate applied LO, 1000 X actual analog 0, Lo rate set Lo, 1000 X actual relay Lo, 0-7 KP 0 IP 1 relays lo Sensor Count			rate sensor ID low 4 bits,		rate sensor ID low 4 bits,		rate sensor ID low 4 bits,			
3 201	2	127	module ID high 4 bits	module ID	module ID high 4 bits	module ID	arduino ID high 4 bits	IP O	master on	module ID
4 5 rate applied Mid analog 0, Hi rate set Mid relay Hi, 8-15 KP 1 IP 2 relays hi Commands 5 201 rate applied Hi analog 1, Lo rate set Hi power relay Lo, 0-7 KP 2 CRC CRC Relay Control Type 6 201 acc. Quantity Lo, 10 X actual analog 1, Hi flow Cal Lo, 1000 X actual power relay Hi, 8-15 KP 3 7 IP 0 acc. Quantity Mid analog 2, Lo flow cal Mid - KI 0 8 IP 1 acc. Quantity Hi analog 2, Hi flow Cal Hi CRC KI 1 9 IP 2 PWM Lo analog 3, Lo Commands 10 CRC PWM Hi analog 3, Hi Manual PWM Lo 11 Status byte InoID Io Manual PWM Hi KD 0 Sensor 1, Piow p 12 CRC InoID hi - KD 1 Sensor 1, PWM g			rate applied Lo, 1000 X							
S 201 rate applied Hi analog 1, Lo rate set Hi power relay Lo, 0-7 KP 2 CRC CRC Relay Control Type acc. Quantity Lo, 10 X actual analog 1, Hi flow Cal Lo, 1000 X actual power relay Hi, 8-15 KP 3 wifi module serial Flow Cal Lo, 1000 X actual power relay Hi, 8-15 KP 3 wifi module serial Flow Cal Lo, 1000 X actual power relay Hi, 8-15 KP 3 wifi module serial Flow Cal Lo, 1000 X actual power relay Hi, 8-15 KP 3 wifi module serial Flow Cal Lo, 1000 X actual power relay Hi, 8-15 KP 3 wifi module serial Flow Cal Lo, 1000 X actual power relay Hi, 8-15 KP 3 wifi module serial Flow Cal Lo, 1000 X actual power relay Hi, 8-15 KP 3 wifi module serial Flow Cal Lo, 1000 X actual power relay Hi, 8-15 KP 3 wifi module serial Flow Cal Lo, 1000 X actual power relay Hi, 8-15 KP 3 wifi module serial Flow Cal Lo, 1000 X actual power relay Hi, 8-15 KP 3 wifi module serial Flow Cal Lo, 1000 X actual power relay Hi, 8-15 KP 3 wifi module serial Flow Cal Lo, 1000 X actual power relay Hi, 8-15 KP 3 wifi module serial Flow Cal Lo, 1000 X actual power relay Hi, 8-15 KP 3 wifi module serial Flow Cal Lo, 1000 X actual power relay Hi, 8-15 KP 3 wifi module serial Flow Cal Lo, 1000 X actual power relay Hi, 8-15 KP 3 wifi module serial Flow Cal Lo, 1000 X actual power relay Hi, 8-15 KP 3 wifi module serial Flow Cal Lo, 1000 X actual power relay Hi, 8-15 KP 3 wifi module serial Flow Cal Lo, 1000 X actual power relay Hi, 8-15 KP 3 wifi module serial Flow Cal Lo, 1000 X actual power relay Hi, 8-15 KP 3 wifi module serial Flow Cal Lo, 1000 X actual power relay Hi, 8-15 KP 3 wifi module serial Flow Cal Lo, 1000 X actual power relay Hi, 8-15 KP 3 wifi module serial Flow Cal Lo, 1000 X actual power relay Hi, 8-15 KP 3 wifi module serial Flow Cal Lo, 1000 X actual power relay Hi, 8-15 KP 3 wifi module serial Flow Cal Lo, 1000 X actual power relay Hi, 8-15 KP 3 wifi module serial Flow Cal Lo, 1000 X actual power relay Hi, 8-15 KP 3 wifi module serial Flow Cal Lo, 1000 X actual power relay Hi, 8-15 KP 3 wifi module serial Flow Cal Lo, 1000 X actual power	3	201	actual	analog 0, Lo	rate set Lo, 1000 X actual	relay Lo, 0-7	KP 0	IP 1	relays lo	SensorCount
5 201 rate applied Hi analog 1, Lo rate set Hi power relay Lo, 0-7 KP 2 CRC CRC Relay Control Type acc. Quantity Lo, 10 X actual analog 1, Hi flow Cal Lo, 1000 X actual power relay Hi, 8-15 KP 3 wifi module serial Flow Cal Lo, 1000 X actual power relay Hi, 8-15 KP 3 wifi module serial Sensor 0, Flow page 19 P 19										
acc. Quantity Lo, 10 X actual analog 1, Hi flow Cal Lo, 1000 X actual power relay Hi, 8-15 KP 3 wifi module serial 7 IP 0 acc. Quantity Mid analog 2, Lo flow cal Mid - KI 0 Sensor 0, Flow p 8 IP 1 acc. Quantity Hi analog 2, Hi flow Cal Hi CRC KI 1 Sensor 0, Dir pi 9 IP 2 PWM Lo analog 3, Lo Commands 10 CRC PWM Hi analog 3, Hi Manual PWM Lo 11 Status byte InoID Io Manual PWM Hi 12 CRC InoID hi - KD 0 Sensor 1, PWM p	4	5	rate applied Mid	analog 0, Hi	rate set Mid	relay Hi, 8-15	KP 1	IP 2	relays hi	Commands
acc. Quantity Lo, 10 X actual analog 1, Hi flow Cal Lo, 1000 X actual power relay Hi, 8-15 KP 3 Promotion of the control of t										
acc. Quantity Lo, 10 X actual analog 1, Hi flow Cal Lo, 1000 X actual power relay Hi, 8-15 KP 3 Promotion of the control of t	5	201	rate applied Hi	analog 1, Lo	rate set Hi	power relay Lo, 0-7	KP 2	CRC	CRC	Relay Control Type 0-5
7 IP 0 acc. Quantity Mid analog 2, Lo flow cal Mid - KI 0 8 IP 1 acc. Quantity Hi analog 2, Hi flow Cal Hi CRC KI 1 9 IP 2 PWM Lo analog 3, Lo Commands 10 CRC PWM Hi analog 3, Hi Manual PWM Lo 11 Status byte InoID lo Manual PWM Hi 12 CRC InoID hi - KD 1 Sensor 1, Piow processor 1, PWM pro			acc. Quantity Lo, 10 X							
7 IP 0 acc. Quantity Mid analog 2, Lo flow cal Mid - KI 0 8 IP 1 acc. Quantity Hi analog 2, Hi flow Cal Hi CRC KI 1 9 IP 2 PWM Lo analog 3, Lo Commands 10 CRC PWM Hi analog 3, Hi Manual PWM Lo 11 Status byte InoID lo Manual PWM Hi 12 CRC InoID hi - KD 1 Sensor 1, Piow processor 1, PWM pro	6	201	actual	analog 1, Hi	flow Cal Lo, 1000 X actual	power relay Hi, 8-15	KP 3			wifi module serial port
8 IP 1 acc. Quantity Hi analog 2, Hi flow Cal Hi CRC KI 1 Sensor 0, Dir pi 9 IP 2 PWM Lo analog 3, Lo Commands KI 2 Sensor 0, PWM p 10 CRC PWM Hi analog 3, Hi Manual PWM Lo KI 3 Sensor 1, Flow p 11 Status byte InoID lo Manual PWM Hi KD 0 Sensor 1, Dir pi 12 CRC InoID hi - KD 1 Sensor 1, PWM p						,				·
9 IP 2 PWM Lo analog 3, Lo Commands KI 2 Sensor 0, PWM II 10 CRC PWM Hi analog 3, Hi Manual PWM Lo 11 Status byte InolD lo Manual PWM Hi 12 CRC InolD hi - KD 1 Sensor 1, PWM II Sensor 1, PW	7	IP 0	acc. Quantity Mid	analog 2, Lo	flow cal Mid	-	KI O			Sensor 0, Flow pin
9 IP 2 PWM Lo analog 3, Lo Commands KI 2 Sensor 0, PWM II 10 CRC PWM Hi analog 3, Hi Manual PWM Lo 11 Status byte InolD lo Manual PWM Hi 12 CRC InolD hi - KD 1 Sensor 1, PWM II Sensor 1, PW										
10 CRC PWM Hi analog 3, Hi Manual PWM Lo KI 3 Sensor 1, Flow p 11 Status byte InoID Io Manual PWM Hi KD 0 Sensor 1, Dir pi 12 CRC InoID hi - KD 1 Sensor 1, PWM p	8	IP 1	acc. Quantity Hi	analog 2, Hi	flow Cal Hi	CRC	KI 1			Sensor 0, Dir pin
10 CRC PWM Hi analog 3, Hi Manual PWM Lo KI 3 Sensor 1, Flow p 11 Status byte InoID Io Manual PWM Hi KD 0 Sensor 1, Dir pi 12 CRC InoID hi - KD 1 Sensor 1, PWM p										
11 Status byte InolD lo Manual PWM Hi 12 CRC InolD hi - KD 1 Sensor 1, Dir pi	9	IP 2	PWM Lo	analog 3, Lo	Commands		KI 2			Sensor 0, PWM pin
11 Status byte InolD lo Manual PWM Hi 12 CRC InolD hi - KD 1 Sensor 1, Dir pi										·
12 CRC InoID hi - KD 1 Sensor 1, PWM p	10	CRC	PWM Hi	analog 3, Hi	Manual PWM Lo		KI 3			Sensor 1, Flow pin
12 CRC InoID hi - KD 1 Sensor 1, PWM p										
	11		Status byte	InoID lo	Manual PWM Hi		KD 0			Sensor 1, Dir pin
										·
District Control of the Control of t	12		CRC	InoID hi	-		KD 1			Sensor 1, PWM pin
										Relay Pins 0-15, bytes 13-
13 byte 11 Status byte CRC KD 2 28	13		byte 11	Status byte	CRC		KD 2			28
14 bit 0, sensor 0 connected CRC byte 9 KD 3 -	14		bit 0, sensor 0 connected	CRC	byte 9		KD 3			-
15 bit 1, sensor 1 connected bit 0, reset acc. Quantity MinPWM CRC byte 30	15		bit 1, sensor 1 connected		bit 0, reset acc. Quantity		MinPWM			CRC byte 30
				•						
16 bit 1,2,3 Control type 0-4 MaxPWM Byte 4:	16				bit 1,2,3 Control type 0-4		MaxPWM			Byte 4:
17 bit 4, Master On - Relay on high	17				bit 4, Master On					Relay on high
18 bit 5, rate pulses CRC Flow on high	18				bit 5, rate pulses		CRC			Flow on high
		=						-		
bit 6, Auto On					bit 6, Auto On					

bit 7, -