

PGNs	32296	32400	32401	32500	32501	32502	32503	32700	32702
	Scale reading	Sensor info from module to RC	Module info from module to RC	Rate settings from RC to module	Relay settings from RC to module	Control Settings from RC to module	New IP from RC to module	Config from RC to module	Wifi Network config
0	40	144	145	244	245	246	247	188	190
1	126	126	126	126	126	126	126	127	127
2	product ID 0-4	rate sensor ID low 4 bits, module ID high 4 bits	module ID	rate sensor ID low 4 bits, module ID high 4 bits	module ID	rate sensor ID low 4 bits, arduino ID high 4 bits	IP 0	module ID	Network Name, bytes 2-16
3	reading + 13,10	rate applied Lo, 1000 X actual	Pressure Lo, 10 X actual	rate set Lo, 1000 X actual	relay Lo, 0-7	HighAdjust	IP 1	SensorCount	Network Password, bytes 17-31
4		rate applied Mid	Pressure Hi	rate set Mid	relay Hi, 8-15	LowAdjust	IP 2	Commands	CRC byte 32
5		rate applied Hi	-	rate set Hi	power relay Lo, 0-7	Threshold	CRC	Relay Control Type 0-6	
6		acc. Quantity Lo, 10 X actual	-	flow Cal Lo, 1000 X actual	power relay Hi, 8-15	MinAdjust		wifi module serial port	
7		acc. Quantity Mid	-	flow cal Mid	Inverted Lo, 0-7	MaxAdjust		Sensor 0, Flow pin	
8		acc. Quantity Hi	-	flow Cal Hi	Inverted Hi, 8-15	Scale Factor		Sensor 0, Dir pin	
9		PWM Lo	-	Commands	CRC	CRC		Sensor 0, PWM pin	
10		PWM Hi	-	Manual PWM Lo				Sensor 1, Flow pin	
11		Status byte	InoID lo	Manual PWM Hi				Sensor 1, Dir pin	
12		CRC	InoID hi	-				Sensor 1, PWM pin	
13		byte 11:	Status byte	CRC				Relay Pins 0-15, bytes 13-28	
14		bit 0, connected	CRC	byte 9:				work pin	
15			Byte 13:	bit 0, reset acc. Quantity				pressure pin	
16			bit 0, work switch on	bit 1,2,3 Control type 0-5				-	
17			bit 1 - wifi rssi < -80	bit 4, Master On				CRC byte 32	
17	bit 2 - wifi rssi < -70		bit 5, -	Byte 4:					
17	bit 3 - wifi rssi < -65		bit 6, Auto On	bit 0, Relay on high					
17	bit 4 - ethernet on		bit 7, -	bit 1, Flow on high					
18		bit 5 - good pins					bit 2, Client Mode		
							bit3, work pin is momentary		
							bit 4, Is3Wire		
							bit 5, ADS1115 enabled		