

KIYAN Co., Ltd.— FPV/HPV Series MODBUS Communication Protocol									
Communication interfaces	RS485								
Format of communication	Baud	9600							
	Data Bits	8							
	Parity Bit	None Parity							
	Stop Bit	1							
Communication protocols	Modbus RTU								
Function 03 :	Read/Write	0x00 0x01 0x05 0x06 0x07 0x08 0x0A 0x0B 0x0C 0x0D 0x0E 0x0F 0x10 0x11 0x12	Set Value (0-1000) RESET Writing 1 to the register triggers a reset. Span Fun_set Zero_compnsate Dead_band Accelerate_time Max_Accel Max_decel Pulse_freq Address Baudrate 1= 2= 3= 4= Kp Ki Kd						
Function 04:	Read	0x00 0x01 0x02	SV PV Error 1=						
Example:	Read Digital Monitoring Feedback	Query							
		Slave Address	Function	Starting Address Hi	Starting Address Lo	NO.of Points Hi	NO.of Points Lo	CRC Hi	CRC Lo
		01	04	00	00	00	02	71	CB
		Respons							
		Slave Address	Function	Significant Byte	Data Hi	Data Lo	CRC Hi	CRC Lo	
	Write Set Value 500	01	04	02	00	00	F1	B2	
		Query							
		Slave Address	Function	NO.of Points Hi	NO.of Points Lo	Data Hi	Data Lo	CRC Hi	CRC Lo
		01	06	00	00	01	F4	89	DD
Respons									
Slave Address	Function	NO.of Points Hi	NO.of Points Lo	Data Hi	Data Lo	CRC Hi	CRC Lo		
01	06	00	00	01	F4	89	DD		