

和芯火鸟 UFirebird 系列产品选型表

型号	规格		尺寸	系统							单频	双频	接口					功能					页码			
	工规级	车规级		BDS	GPS	GLONASS	Galileo	NavIC	QZSS	SBAS			UART1	UART2	UART3	SPI	I ² C	内置 flash	数据更新率	DR	AGNSS	精密授时		RTK		
UFirebird IV 系列																										
芯下类	UC7510A	●	4.0 X 4.0 X 0.75 mm	●	●	●	●	○	●	●	●	●	●	○	●	●	●	1Hz/5Hz/10Hz	●	●	●	●	●	24		
	UC7510I	●	4.0 X 4.0 X 0.75 mm	●	●	●	●	○	●	●	●	●	●	○	●	●	●	1Hz/5Hz/10Hz	●	●	●	●	●	24		
模块类	UM761	●	12.2 × 16.0 × 2.4 mm	●	●	●	●	○	●	○	●	●	●	○	●	●	●	1Hz/5Hz/10Hz	●	●	●	●	●	25		
	UM761A	●	12.2 × 16.0 × 2.4 mm	●	●	●	●	○	●	○	●	●	●	○	●	●	●	1Hz/5Hz/10Hz	●	●	●	●	●	26		
	UM760	●	12.2 × 16.0 × 2.4 mm	●	●	●	●	○	●	○	●	●	●	○	●	●	●	1Hz/5Hz/10Hz	●	●	●	●	●	27		
	UM760A	●	12.2 × 16.0 × 2.4 mm	●	●	●	●	○	●	○	●	●	●	○	●	●	●	1Hz/5Hz/10Hz	●	●	●	●	●	28		
UFirebird II 系列																										
芯下类	UC6580A	●	5.0 X 5.0 X 0.85 mm	●	●	●	●	○	●	●	●	●	●	○	●	●	●	1Hz/5Hz/10Hz	●	●	●	●	●	29		
	UC6580I	●	5.0 X 5.0 X 0.85 mm	●	●	●	●	○	●	●	●	●	●	○	●	●	●	1Hz/5Hz/10Hz	●	●	●	●	●	29		
模块类	UM680	●	17.0 × 22.0 × 2.6 mm	●	●	●	●	○	●	○	●	●	●	○	○	●	●	1Hz/5Hz/10Hz	●	●	●	●	●	31		
	UM680A	●	17.0 × 22.0 × 2.6 mm	●	●	●	●	○	●	○	●	●	●	○	○	●	●	1Hz/5Hz/10Hz	●	●	●	●	●	32		
	UM681	●	17.0 × 22.0 × 2.6 mm	●	●	●	●	○	●	○	●	●	●	○	○	●	●	1Hz/5Hz/10Hz	●	●	●	●	●	33		
	UM681A	●	17.0 × 22.0 × 2.6 mm	●	●	●	●	○	●	○	●	●	●	○	○	●	●	1Hz/5Hz/10Hz	●	●	●	●	●	34		
	UM670A	●	17.0 × 22.0 × 2.6 mm	●	●	●	●	○	●	○	●	●	●	○	○	●	●	1Hz/5Hz/10Hz	●	●	●	●	●	35		
	UM671A	●	17.0 × 22.0 × 2.6 mm	●	●	●	●	○	●	○	●	●	●	○	○	●	●	1Hz/5Hz/10Hz	●	●	●	●	●	36		
	UM620A	●	12.2 × 16.0 × 2.4 mm	●	●	●	●	○	●	○	●	●	●	○	○	●	●	1Hz/5Hz/10Hz	●	●	●	●	●	37		
	UM620	●	12.2 × 16.0 × 2.4 mm	●	●	●	●	○	●	○	●	●	●	○	○	●	●	1Hz/5Hz/10Hz	●	●	●	●	●	38		
	UM621A	●	12.2 × 16.0 × 2.4 mm	●	●	●	●	○	●	○	●	●	●	○	○	●	●	1Hz/5Hz/10Hz	●	●	●	●	●	39		
	UM621	●	12.2 × 16.0 × 2.4 mm	●	●	●	●	○	●	○	●	●	●	○	○	●	●	1Hz/5Hz/10Hz	●	●	●	●	●	40		
	UFirebird 系列																									
	芯下类	UC6226NAS	●	5.0 X 5.0 X 0.75 mm	●	●	○	●	○	●	○	●	●	●	○	○	●	●	1Hz	●	●	●	●	●	41	
UC6226NIS		●	5.0 X 5.0 X 0.75 mm	●	●	○	●	○	●	○	●	●	●	○	○	●	●	1Hz	●	●	●	●	●	41		
模块类	UM220-INS NL	●	12.2 × 16.0 × 2.6 mm	●	●	○	●	○	●	○	●	●	●	○	○	●	●	1Hz/5Hz/10Hz	●	●	●	●	●	42		
	UM220-INS NF	●	12.2 × 16.0 × 2.6 mm	●	●	○	●	○	●	○	●	●	●	○	○	●	●	1Hz/5Hz/10Hz	●	●	●	●	●	43		
	UM220-IV NV	●	12.2 × 16.0 × 2.4 mm	●	●	○	●	○	●	○	●	●	●	○	○	●	●	1Hz/5Hz	●	●	●	●	●	44		
	UM220-IV NL	●	12.2 × 16.0 × 2.4 mm	●	●	○	●	○	●	○	●	●	●	○	○	●	●	1Hz	●	●	●	●	●	45		
	UM220-IV M0	●	9.7 × 10.1 × 1.9 mm	●	●	○	●	○	●	○	●	●	●	○	○	●	●	1Hz	●	●	●	●	●	46		
	UM220-IV NK	●	12.2 × 16.0 × 2.4 mm	●	●	○	●	○	●	○	●	●	●	○	○	●	●	1Hz	●	●	●	●	●	47		
	UM220-IV L	●	17.0 × 22.4 × 2.4 mm	●	●	●	●	○	●	○	●	●	●	○	○	●	●	1Hz	●	●	●	●	●	48		

●：支持；○：固件升级或发送指令配置