A comparison between DT20 and other market products

---Design & Materials

NO	Drawings	Description	Remark
		1. The Shape designing size, DT20 is smaller, easy to	Appeara
		install.	nce
		DIM: DT20:68*33*10.5mm	
	ID:6170856513	Market Products: 86.5*42.5*14.5 mm	
		2. For the mould, the surface and workmanship of DT20	
		are more exquisite and the products are full.	
I		3. The internal Chip of DT20 is fixed and the device work is more reliable.	
		4. For the Shell Material	
		DT20: PC+ABS, temperature resistance 90 C.	
		Market products: ABS, temperature resistance 70.	
		5. DT20 Chip has complete functions	Chip
		6. DT20 uses advanced tantalum capacitors, which has	
		stable performance, the Market Products uses	
		electrolytic capacitors, low precision and explosive	
		7. DT20 uses industrial grade IC, reliable work, the	
11	and a second a second a second	market product uses module	
		8. DT20 power management shielding, less interference	
		to the Chip, the market product's power management is	
		open	
		9. DT20 uses high-rate, large-brand batteries to ensure	
		that power failure alarms can be reported to the	
		platform. The market products use ordinary batteries or	
		not. Power failure can't continue to work properly.	
		10. DT20 Chip design has a watchdog to prevent the	
		machine from crashing . There is no such function in the	
		market products.	
		11. The DT20 GPS chip is an industrial grade Ublox IC	

111	 12. Screen-printed internal codes on GPS ceramic antennas do not expose manufacturer resources, and do not affect the protection rights of agents to promote products. The market products Printing Model 13. The DT20 connection line is 22 #, the market product is 24 #, the line is thick, and it is smoother with the peripheral power supply. 	Chip Post welding
IV	 fuses, which can automatically resume work, reliable work oduct uses mechanical fuses with low precision and	Chip protecti on