

Family guard	Model number	SRM4300
	Safety monitoring	N
	Anti-theft	Y
Navigation	RTK	BDS/GPS/GLONASS/Galileo/QZSS
	TOF	Time of flight
	Vision	Front Camera
Mower	Recommended Lawn Size	2000m ² , up to 3000m ²
	Cutting area per charge	200m ²
	Max. Slope	Up to 45% (24.2°)
	No load cutting speed	3000r/min
	Cutting Width	22cm
	Cutting Height	20-90mm
	Battery Capacity	21.6V 6.4Ah
	Working time	2.5h
	Blades	3 pivoted cutting blades
	Weight	13kg(29lbs)
	Deminsion	657*467*318mm(25.9*18.4*12.5inch)
	Waterproof	IPX5
Station	Charging rating	28V 3A
	Charging time	110min
	Waterproof	IPX4
Feature	No perimeter cable needed	Y
	Planned cutting Route	Y
	APP control	Y
	OTA Upgrade	Y
	Multi zone	Y
	Obstacle Avoidance	Vision
Connection	Automatic charging	Y
	WLAN	2412-2472MHz 0.6dBi (EU)
	Bluetooth	2402-2480MHz 0.6dBi (EU)
	Lora transmitter: station	864.125~869.125MHz 0dBi (EU)
	Lora receiver: mower	
Noise Emission	A-weighted sound power level LWA	67dB (A) , K=3 dB (A)
	A-weighted sound pressure level LPA	59 dB (A) , K=3 dB (A)
Environment	Operation Temperature	4 - 40° C
	Storage Temperature	4 - 40° C