IMon-G201 Gateway

Datasheet

October 11, 2023
CN Rev.v1.0

Gateway Parameters		
	Gateway model	IMon-G201
	Deployment environment	Indoor/outdoor
	Supported nodes	100 sensors
	Communication protocol	LoRa
	Operating frequency	433MHz, 470MHz, 868MHz, 915MHz
	Wireless coverage	Theoretical 6km (visible distance)
	Communication server interface	RJ45 or 4G
	Local storage	Support 32G TF
	Power supply mode	220VAC or 9-36
	Operating current	<0.55A
	Cabinet dimensions	90mm (L)×218mm (W)×115mm (T)
	Weight	2700g
	Housing material	High-strength aluminum alloy
	IP grade	IP65
	Installation method	Wall mounting/pole mounting
	Temperature range	-40 - 85°C
	Humidity range	10~95%, no condensation