

ZETA® Low-Power Wide Area Networks

Smart Door Sensor



Product Description

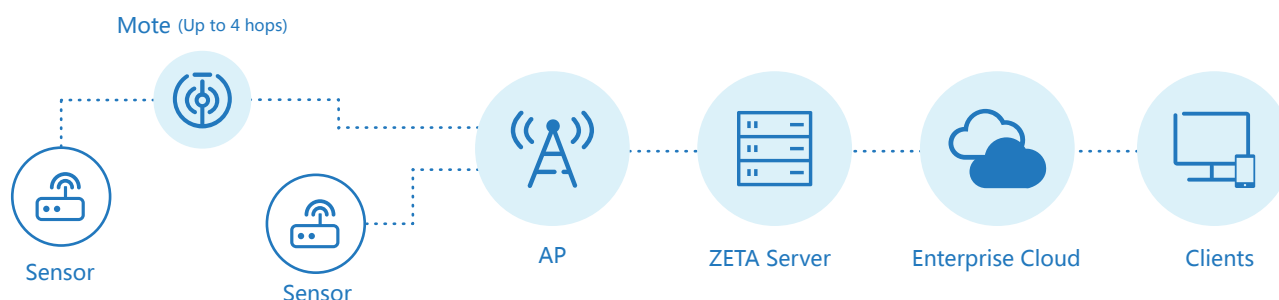
Based on the ZETA wireless technology, the smart door sensor is composed of magnetic sensor and wireless transmission. The magnetic sensor and magnetic strip are used together to detect the open and close state of the door in real time.

Application Scope

- Door opening and closing motion detection

Features

- Wireless transmission
- Battery-powered, low power consumption
- Easy to install, high sensitivity
- Reliable detection, real-time transmission



Product Parameters

Product No	DMZ1ZT	
Wireless Features	Transfer protocol	ZETA
	Frequency band	Sub-GHz
	Transmit power	Comply with local regulation, maximum of 20dBm
Electrical Features	Power supply	Battery
	Battery capacity	2*1100mAh
	Stand-by current	≤5uA
	Working current	≤70mA
Physical Features	Size	89*44*17mm
	Shell material	ABS
	Waterproof level	IP55
	Antenna	External glue stick antenna
Sensor characteristics	Magnetic stripe sensing distance	≤1cm
Working Environment	Operating temp.	-20°C~+60°C
	Storage temp.	-45°C~+85°C

Contact Us



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