

## uFlow

### FLOW SENSOR

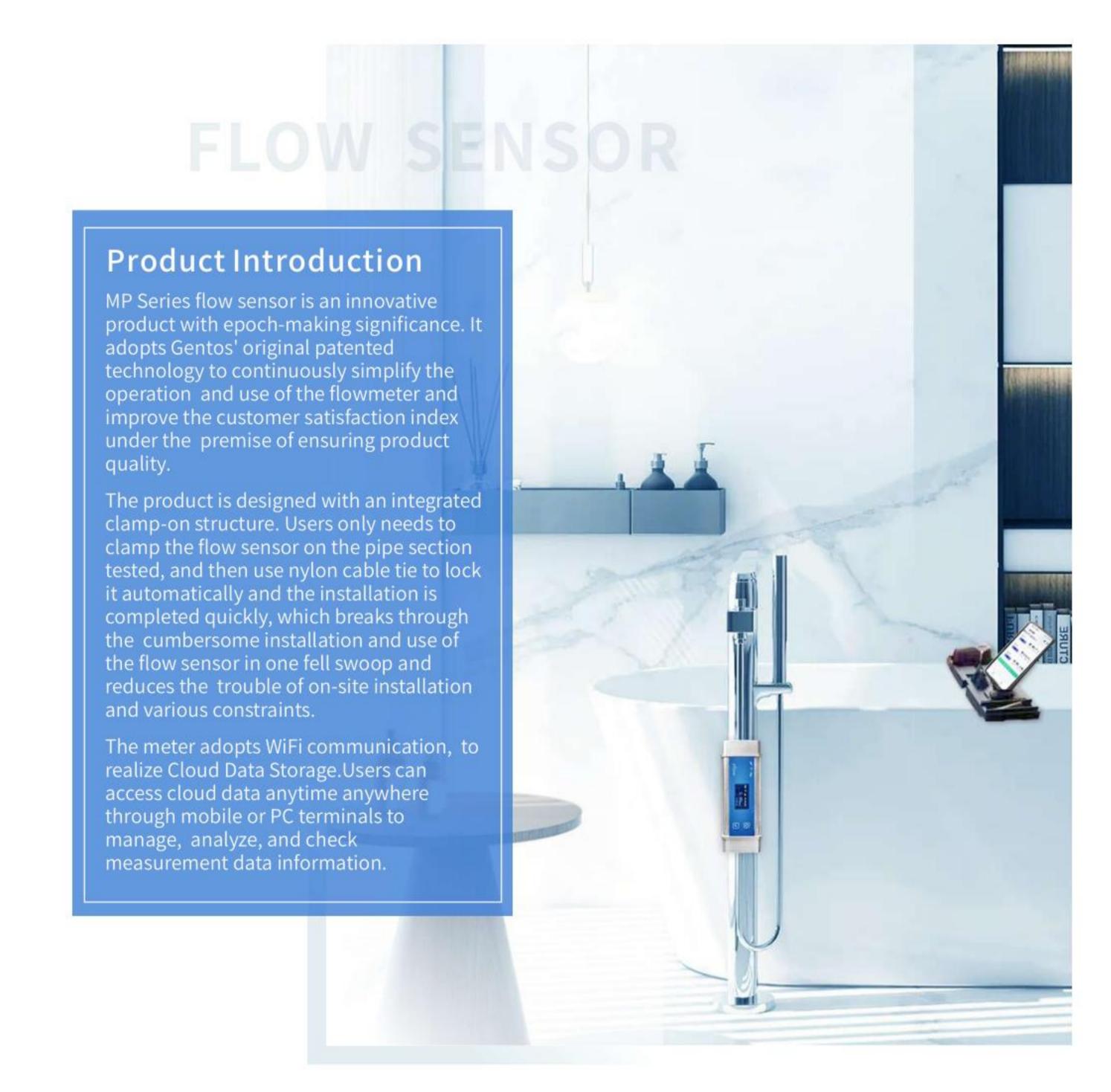
# automatedcontrol

SENSE | MONITOR | CONTROL

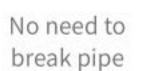
**(**02) **4964 4022** 

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Clamp on the pipe to measure directly



LCD display screen



APP remote monitoring and measuring



**IP54** 





Household Water, Building Water, Municipal Garden Irrigation, dormitory Water, Monitoring and Control of Water Production Equipment Process, Golf course, Gardening, Aquaculture, Farm Irrigation, Automatic Car Wash, etc.













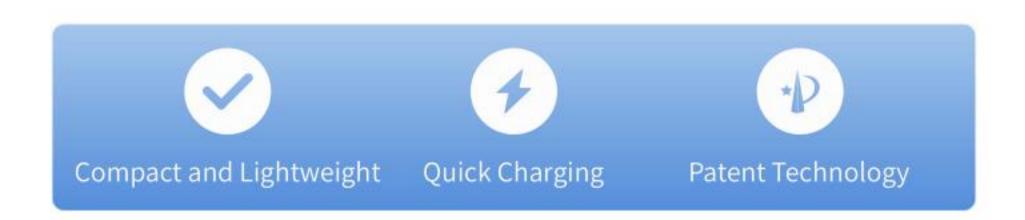


#### **APPINTRODUCTION**

The device transmits data to the cloud server over a wifi connection and does not retain data using the MQTT protocol.

Add devices with the MeterTube app to upload cloud data in real time.







### Quick Charging Design About 2 hours

Built-in 3.7V lithium battery with standard 5V2A charger is fully charged for 2 hours.

Errors in actual use may result from different factors, for reference only.

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### HOW TO INSTALL AND USE





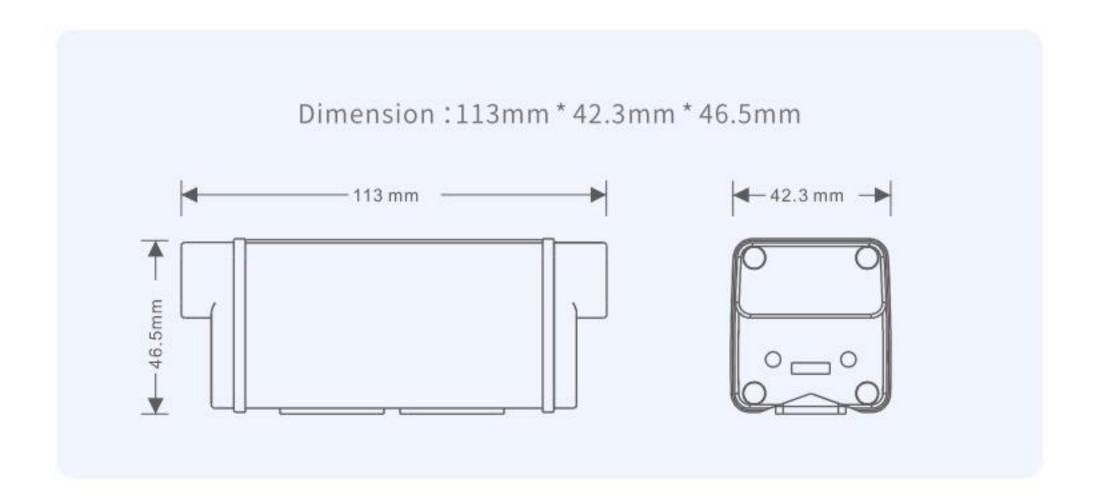






2 Clip it on the pipeline

3 Fasten the tie





### TECHNICAL PARAMETER

PERFORMANCE INDEX		FUNCTION INDEX	
Measurable range of velocity	0.1~16 ft/s (0.03~5.0 m/s)	Display Screen	0.96" LCD display screen, resolution 160*80
Pipe Size	DN20, DN25, DN32	Display Screen	
Medium	Tap Water, Pure Water, Clean Water	Installation Method	Nylon self-locking cable ties for quick clamping
Pipe Material	PVC, Copper, Carbon steel, Stainless steel	Power Supply	External 5V/2A power adapter (Optional) Built-in 3.7V lithium battery (Optional)
Communication Method	USB+WiFi	rower supply	



#### PRODUCT MODEL

Application Scenarios	Household Water, Building Water Municipal Garden Irrigation, Collective Dormitory Water, Monitoring and Control of Water Production Equipment Process, Aquaculture, Farm Irrigation, Automatic Car Wash, etc.					
Medium	Tap Water, Pure Water, Clean Water					
Communication Method	USB+WiFi					
Pipe Size	DN20, DN25, DN32					
Power Supply	Type-C & Battery					
Protection Level	IP54					
MeterTube APP	Support					
Adapter(Optional)	5V2A/USA Plug/White 5V2A/UK Plug/White 5V2A/Europe Plug/White 5V2A/Australia Plug/White					
Pipe Material	Carbon steel	Stainless steel	PVC	Copper		
Name/Model	MP801	MP802	MP803	MP804		

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