

# RADAR FLOW METER

## Discription

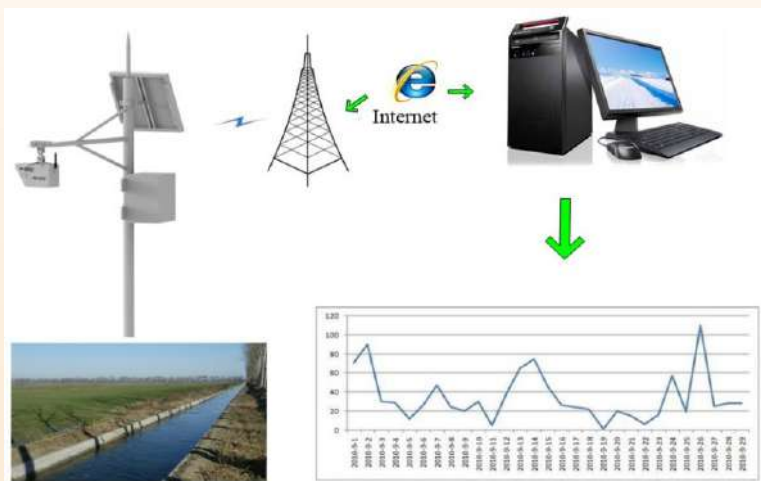
Radar area/Velocity Flowmeter is used for open channel flow measurement with noncontact technology. Widely application for flow measuring in river, irrigation, underground drainage network, flood warning, etc.. After equipping with RTU module, the measurement data can be acquisition to PC, and user can check data and control device in remote. you can also use our local monitoring device AIRFM22 to monitor local display and get retransmission Flow & level output.


**AIRFM22**

SPECIFICATIONS	AIRFM22
POWER	90~265VAC
DISPLAY	LCD
CONTROL OUTPUT	2 NOS RELAY
RELAY RATING	5A, 1 NO
ANALOG OUTPUT	4~20mA
ENCLOUSER	ABS/ ALUMINUM
OPERATING TEMPERATURE	- 10°C ~50°C


**AIRFMS22**

SPECIFICATIONS	AIRFMS22
POWER	24VDC
VELOCITY RANGE	0~20m/S
LEVEL RANGE	40 METER
ANALOG OUTPUT FOR LEVEL	4~20mA
COMMUNICATION OUTPUT	RS485 MODBUS
RADAR FREQUENCY	24GHz
RADAR POWER	50mW
ANTENNA ANGLE	12'
ACCURACY	+1%FS
CABLE LENGTH	5m
OPERATING TEMPERATURE	- 30°C ~80°C
HOUSING MATERIAL	ALUMINUM


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