

DAE AS200U-75

3/4" NPT Couplings, Measuring in Gallons

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Model	AS200U-75	
Туре	5/8"*3/4" Water Meter, Measuring in Gallons + 3/4" NPT Couplings	
Couplings	Included	
Unit	US Gallon	
Accuracy	+/1.5% within normal flow as per AWWA Standard	
Certification	AWWA C712 and ISO 4064.	
Max Water Temperature	104°F (40°C)	
Max. Working Pressure	232 psi, exceeding the requirement from AWWA standard 150 psi	
Meter Body	Bronze	
Size	Length without couplings: 5.12 inches	
	Length with couplings: 9.31 inches	
	Item dimension: 5.12" length, 3.4" wide, 3" height	
Bore Diameter	0.57 inches (14.48 mm)	
Weight	4 lbs.	
	Maximum Flow Rate: 20 GPM	
Flow Rate	Normal Flow Rate: 10 GPM	
	Minimum Flow Rate: 0.25 GPM	
Pressure Drop	0.0044 psi @ 5 GPM, 2.150 psi @10 GPM	
Mount	Horizontal Inline mount with dial facing upward	
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[Feature]

- 8 digits register counter. The 1st digit from the right is in one tenth gallons (*0.1 gallons). The dial is in one hundredth gallons (*0.01 gallons). For example, if you see 0000123.4 on the register, it is 123.4 gallons.
- The register head can be freely rotated for convenient viewing
- DAE AS series is single jet water meter with bore size 0.57 inch.
- Factory calibration certificates available for government contracts.
- For the water meter to be installed vertically with water flowing upward, please refer to V-75.
 Or PVM-75, VM-75P which can be installed in any position, vertically or horizontally, water flowing downwards or upwards, dial facing upwards, downwards or side-way.
- To install the DAE 3/4" water meter with the 3/4" garden hose at both ends, you will need 2 DAE CG-75 Fitting (amazon.com/dp/B09FG4LY75).
- AS Series (like AS200U-75) is not NSF61 certified. It is MJ Series (like MJ-75) which is NSF61 certified.
- 2 years warranty from the seller.



[Remote Reading Solutions]

- Refer to 6th picture, when upgraded to AS200U-75P, option available for cloud metering system with CC2030 Gateway. DAE CC2030 Gateway will get the water consumptions from (Auto Meter Reading Module for single water meter) or AMR (Auto Meter Reading Module for 16 water meters) and send them to the cloud (DAE server) through Ethernet. With PC or cell phone or tablet, the building owners or property managers will therefore be able to get access to real time data as well as the monthly water consumption and billing reports to their tenants.
- For AS200U-75P option available to use with CO-10 KIT or CO-10 Electronic Pulse Counter An inexpensive remote reading solution Please refer to 5th picture.
- For AS200U-75P option available for wireless remote reading with DAE RF converters. Please refer to 7th picture.







[Picture 2]

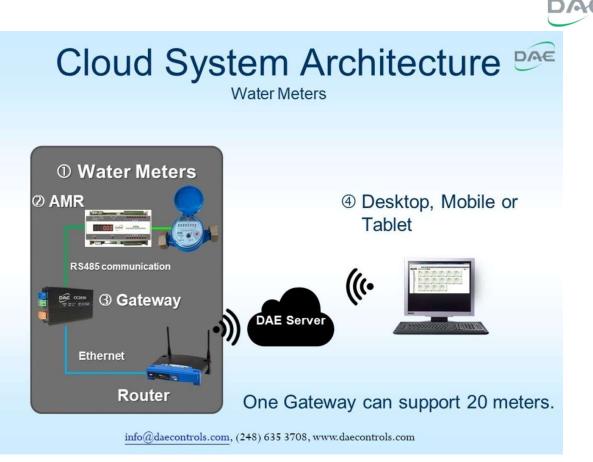




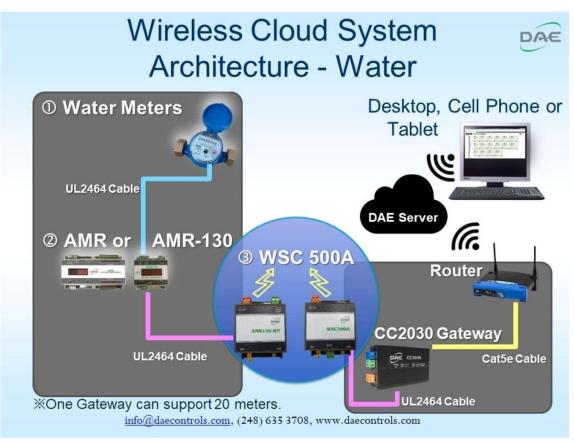
[Picture 4]



[Picture 5]



[Picture 6]



[Picture 7]