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Thursday, March 31, 2022 09:43 AM

Venus Solano MNWD

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## Bid Notice Abstract

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## Request for Quotation (RFQ)

**Reference Number** 8571332

**Procuring Entity** METROPOLITAN NAGA WATER DISTRICT

**Title** Supply and Delivery of Data Logger (PR 22-03-0083)

**Area of Delivery** Camarines Sur

 [Printable Version](#)

<b>Solicitation Number:</b>	PR 22-03-0083	<b>Status</b>	Active
<b>Trade Agreement:</b>	Implementing Rules and Regulations	<b>Associated Components</b>	1
<b>Procurement Mode:</b>	Negotiated Procurement - Small Value Procurement (Sec. 53.9)		
<b>Classification:</b>	Goods	<b>Bid Supplements</b>	0
<b>Category:</b>	Industrial Machinery and Equipment		
<b>Approved Budget for the Contract:</b>	PHP 800,000.00	<b>Document Request List</b>	0
<b>Delivery Period:</b>	15 Day/s		
<b>Client Agency:</b>			
<b>Contact Person:</b>	Venus C. Solano Procurement Analyst A 40 J.Miranda Ave., Naga City Camarines Sur Philippines 4400 63-54-4737813 Ext.117 63-54-4739288 mnwdbac@yahoo.com	<b>Date Published</b>	31/03/2022
		<b>Last Updated / Time</b>	31/03/2022 12:00 AM
		<b>Closing Date / Time</b>	04/04/2022 5:00 PM

## Description

## ITEM NO. ITEM &amp; DESCRIPTION QTY UNIT

1 Data Logger 10 pcs  
(Single Internal Pressure, 2 Analogue/Digital Inputs)

## Technical Specifications:

## Programming and Downloading

- Local via USB or RS232
- Remote set up, monitoring and control through locally deployed or web based platform
- compatible with existing PMAC+ or water core web-based Software

## Internal Cellular Modem

- 2G and 3G networks

## Data Transmission

- 1 minute to 15 days at programmable date and time over a 2G or 3G networks

## Pressure

- Up to 2 Pressure input
- 0-10 bars and 0-20 bars with programmable resolution either +/-0.5% or +/-0.1%
- 2 Digital or Analog input
- Pulses counted, and recorded at, present intervals. Tamper/Status and event time supported

## Memory

- Size: Minimum of 512KB
- Type: Solid state, non-volatile
- data Storage: Rotating Store or Store until full

- Supports average and statistical recording of pressure (minimum, maximum, mean and standard deviation) over logging interval

## Clock

- Crystal controlled calendar clock with leap year adjustment with option to regularly synchronize clock to GSM networks

## Ingress Protection class

- IP68( Submersion at 1m depth for > 48 hours)

## Battery Life

- minimum of 5 years

## Remote Configuration

- Remote set-up, monitoring, and control through locally deployed software and web-based platform. (No need for Third-Party FTP Server)

## Accessories

- Bracket, Helicoil pressure Hose, Flow Input cable

## Note:

1. VAT Inclusive
2. FOB MNWD, Naga City
3. Partial Delivery shall not be accepted
4. Warranty: One (1) year upon delivery acceptance
5. Brochure