



# SCADA MONITORING AND CONTROL SOLUTIONS

Cattron™ offers a superior line of wireless, cloud-based monitoring and control solutions that maintain security standards and reduce costs for municipalities. Supported by the RemotelQ™ web-based application, our solutions provide critical alarm notifications, status reports and trends without any third-party costs or integration required for water and wastewater facilities. Our products enable you to manage your sites more efficiently, resulting in savings of time and money.

- **Monitor and control important assets** utilizing the RemotelQ web-based application—data at your fingertips for critical decisions.
- Receive **alarm notifications on critical events** via voice, text and email.
- **Intuitive graphic pages provide real-time data**, including status of all inputs and dynamic icons representing pumps, flow meters, tanks, generators, pressure and more.
- **Authorized users can make configuration changes** locally and remotely, with each change recorded in an audit log.

## APPLICATIONS

Our water management solutions provide monitoring and control for water and wastewater applications such as:



**Wells**



**Tanks**



**Lift Stations**



**Pump Stations**



**Bypass/Dewatering**



**Meters and Sensors**



**Water and Wastewater Treatment Plants**

# PRODUCT COMPARISON



FEATURES	Messenger W	Messenger 600	Aquavx™	EliteIQ™
Digital Inputs	3		10	8 to 48
Pulse Inputs	●		●	●
Analog Inputs	1		4	8 to 48
Relay Outputs	1		2	4 to 24
Modbus I/O		Up to 600	20 DI, 30 AI, 8 DO	8 to 72
Local User Interface	LED	LED	Display & Keypad	Display, Keypad & LEDs
CATM1 Communications/AT&T/VZ	●	●	●	●
Backup Battery for Power Fail	6-hr	6-hr	12-hr Minimum	24-hr
Operating Temperature (Fahrenheit)	-40° to 158°	-40° to 158°	-22° to 158°	-40° to 158°
NEMA 4X	●	●	●	●
Panel/Flush Mount			● (Metal)	● (Metal)
DIN Rail	●	●		
Serial Ports	RS485	RS485	RS485	RS232/RS485
GPS	●	●		
Control Functions	On/Off	Read/Write	Conditional	Conditional
Peer-to-Peer	●		●	
Warranty	1 Year	1 Year	2 Years	5 Years

**KEY:** ● *Standard*

Learn more about SCADA solutions at [cattron.com](http://cattron.com).



**CONNECT. CONTROL. PROTECT.**

Cattron™ and all associated logos or marks are trademarks of Cattron Holdings, Inc., and/or its subsidiaries. All rights reserved.