

Fluid Management System

AddOn for LMS RF High-End System
Pump Control

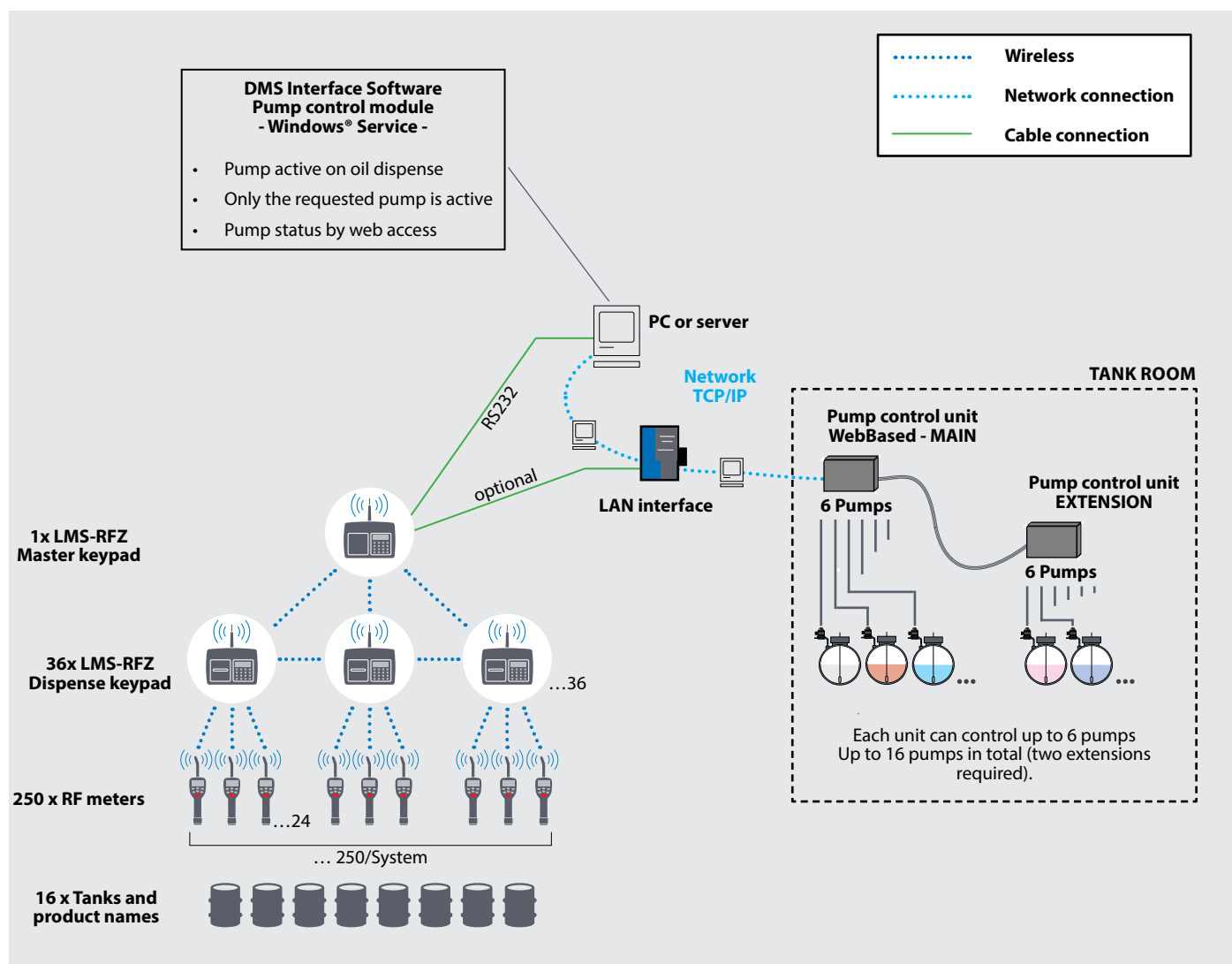
DESCRIPTION

The Badger Meter Fluid Management System can be enhanced by a LAN based pump control. Only the required pump will be started. The pumps will be centrally controlled and logged over the LAN connection.

The tubing is only pressurized when a certain fluid has been requested. It is recommended to use a pressure driven pump.

FEATURES

- Pump is active only during the oil dispense
- Only the requested pump will be activated
- Pump status can be watched on web platform
- Pumps can be activated over the web platform
- Override key to activate all pumps permanently
- Temperature sensor



SPECIFICATIONS

Pump control unit - MAIN

Network interface LAN	1x RJ-45 10/100Mbps	
Module connection	8x RJ-45 for extension modules	
Module type	ALL3505, ALL3527B, DR-30-12	
Operating temperature	32...104 °F	-0...+40 °C
Protection class	IP44	
Pump control output	6x relais, max. 250 V 10A each	
Power supply	100...240 V AC 50/60 Hz	

Pump control unit - EXTENSION

Module connection	2x RJ-45 for main modules	
Module type	ALL3527B	
Pump control output	6x relais, max. 250 V 10 A each	
Power supply	Powered by module connection	

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