

# Monitor

The Monitor line of GPS based variable flow pump and sprayer control from ADAPCO

## Monitor 5

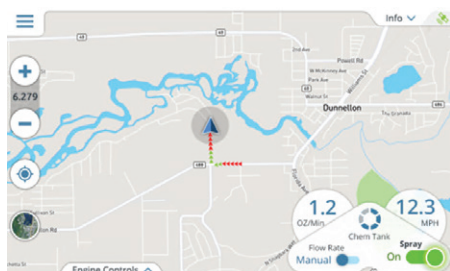
The Monitor 5 is an on board GPS system, designed to control and monitor ground-based insecticide applications for mosquito control. The ADAPCO Monitor 5 provides enhanced user interface and new levels of control over your ground ULV spray operations.



Built on a professional-grade advanced quad-core mobile platform, the Monitor 5 has a powerful graphical user interface. Replacing the in-cab control terminal used with previous generations of the Monitor family, the Monitor 5 graphical user interface provides:

- Touch-screen input for control of all functions
- Moving map interface that shows the current vehicle location, as well as illustrating the track and spray on/off status during the trip
- Control interface that manages all aspects of spray system operation and calibration

Examples of the moving map interface showing normal and night modes below:



Working with the GeoTracker Professional program, Monitor 5 borrows data from the rich administrative interface of the ADAPCO GeoPro Data Center application, including:

- Integration of the comprehensive list of treatment products available in the ADAPCO GeoPro database application
- Integration of user-designated Sites including special "Sites of Interest" like Do Not Spray and Apiary sites that can trigger alarms in the Monitor 5 user interface

The upgrade to the Monitor 5 from the Monitor 4s can be easily achieved with a new adapter. It also provides the option of using a simple spray control pendant.

## Monitor LT2

Monitor Larvicide Tracking 2 is an on-board GPS based system. Monitor LT2 performs detailed vehicle location and event recording and reporting. It is designed for a wide range of specialty application spray systems. Monitor LT2 is the perfect product for businesses that insist on knowing where their application equipment is and what it is doing at all times. The primary event monitoring objective for Monitor LT2 is the application of a product that flows at a predetermined rate.

Monitor LT2 is paired with GeoTracker Professional web-based software from ADAPCO to deliver simplified chemical record keeping, including a detailed usage summary to ensure accurate reporting of chemicals used by location. Supervisors have a visual map and treatment mission replay to verify applications and maximize operational and management efficiencies.

The Monitor LT2 is in compliance with NPDES by providing documented GPS logged application data, including application locations, time and the amount of chemical applied. Users have

protected liability exposure by tracking the vehicle and providing undisputable data of fleet locations and activities.



### MONITOR LT2 Features

- Storage up to 32GB on SD cards
- High-end GNSS GPS precision recording
- Linux based system to provide stability & security
- Compatible with FMI pumps
- Works with any sprayer that has an electrical signal for spray on/off
- Compatible with any sprayer that can take an inline flow switch with flow rates from 0.5 gal/min and higher



### Monitor 5, 4, 4s & LT2 Extended Warranty

- No unexpected repair bills
- Protect your investment
- Peace of mind

Exclusively  
from ADAPCO

For more information,  
please visit:  
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