

Cooper Menvier WebWay Alarm Panel Integration



Menvier M Series

WebWayOne Alarm System integration improves security and reduces costs

WebWayOne and Cooper have integrated the M Series with the WebWay IP/GPRS and WebWay GPRS/PSTN to provide the six essential elements of a fully managed Alarm System.

- Automatic Commissioning
- ATS Monitoring and Fault Reporting
- Alarm and Fault reporting
- Remote Support
- Upload/Download
- Remote Maintenance

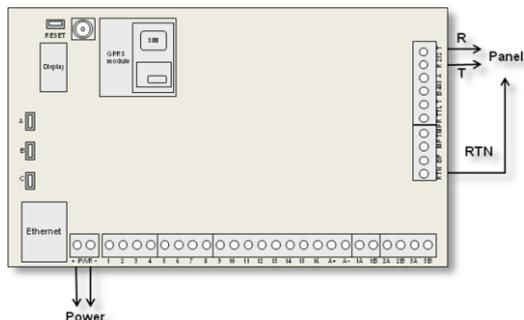
Integration is complete for the following Panel(s)

- M1000
- M2000

A Menvier cable (05 5017) is required for the serial RS232 connection.

Simple installation and commissioning

The WebWay solution is quick and easy to install and commission with your chosen ARC. A WebWay with a RS232 connection to the Alarm System, a two-wire connection for power, an Ethernet cable to the Router and locate the aerial.



Our Auto Take On process completes the WebWay installation. The WebWay servers automatically programme the WebWay to work seamlessly with the Menvier M panels to send SIA alarms, Upload Download and secure remote access using the Cooper Downloader software.

Automatic SIA 3 with text enriched messages

All alarms generated by the Alarm System are automatically sent to the AMS using SIA. SIA messages provide a full audit trail of an event - which detector, location, time and date, and a permanent record of every alarm. Messages for set and unset include who, where, time, and date, all recorded. No need to check that each PIN is correctly wired; the Menvier panel and the WebWay take care of everything automatically.

The M Series main board assembly has a 9 way D-type connector at the top right. This connects to the T, R terminals of the WebWayOne panel interface.

The connection details are as follows:

9 way D-type	WebWayOne
2	T (Blue)
3	R (Red)
5	gnd (Green)

Connect the WebWay power IN+ and IN- to the AUX 0V and 12V.

Go to menu 2-5-2 Communications 2 Digicom ARC No 1

Select telephone number <01666111>

Select account number <____>

Select dialling mode <consecutive>

Select restore signals <enable>

Select FF channels <8FF channels>

Select CID/SIA reports <Full>

Go to menu 2-5-4 Communications 4 RS232 options

Select RS232 baud <38400>

Select remote modem <enable>

Go to menu 2.5.1 Communications 1 downloader

Select Password <____>
(same as configured in downloader application)

Select site ID <____>
(same as configured in downloader application)

Select access mode <unattended>

Select edit call Nos <not configured>

Select rings to answer <immediate>

Select baud rate <1200>

Select answer phone defeat <disabled>

