

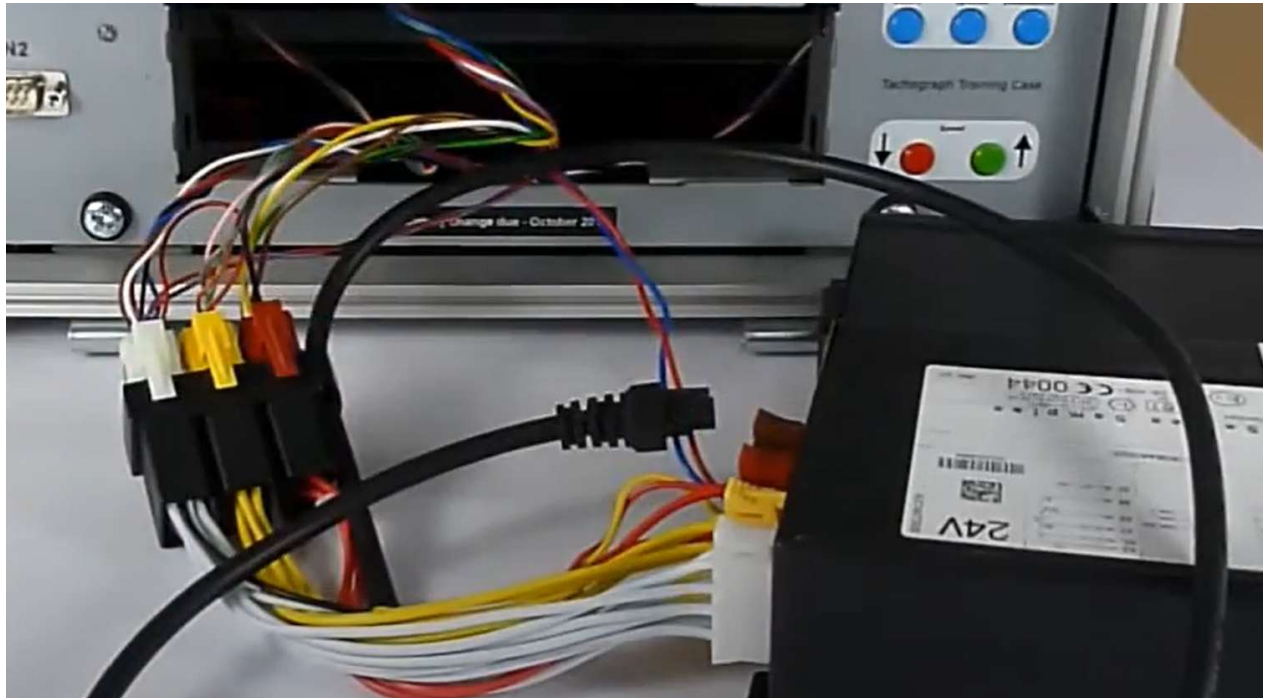
Tacho Smart (TachoSys Digi DL or Lisle Digidown RDL)

Motia use 2 remote tachograph downloaders, Tachosys' DigiDL and Lisle Design's Digidown RDL. Both units connect in a similar way with 1 cable from the unit to a Y-Splitter block connector for connection to the tach head.

Please see diagrams below of each of the units:

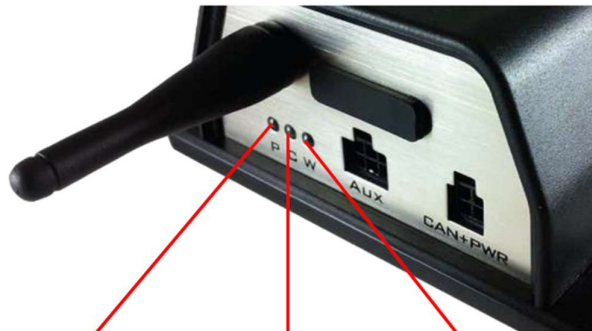


The Y-Splitter block connectors are colour coded to make it easy to identify the correct connector on the back of the tach head. It is important to replace the any of the connectors that were connected to the tach head before your installation in to the Y-Splitter male connector. Ensure to check the dashboard for any errors post installation and call Motia Support team for further assistance if required.



Tachosys DigiDL – LED Status Lights

To assist with testing/troubleshooting please see a table below with the LED statuses on, 3 solid lights on P, C & W show successful power, CAN and server connections.



P: Power Status

C: CAN-Bus C
Status

W: WIFI or
GPRS Status

LED	ON	OFF	Flash
P	Power Okay	No Power	Power okay and a Task is in progress
C	CAN okay	No CAN	Infers intermittent CAN connection
W	Comms okay	No Comms	Initiating Comms with GPRS or WIFI

Lisle Digidown RDL – LED Status Lights

To assist with testing/troubleshooting the Digidown RDL please see a table below with each of the LED status lights expected from the unit. 2 solid lights on Tacho & Network show the unit is functioning OK.

LED	Light	Indicates	Suggested Action
Tacho	ON	System is starting	Wait a few moments
	OFF	OK	-
	Flashing x1	Tachograph comms failure	(1) Check connections (2) Check tachograph is compatible with Remote Downloading
	Flashing x2	Tachograph parameters error	Enable Remote Downloading parameter setting in tachograph
Network	ON	System is starting	Wait a few moments
	OFF	OK	-
	Flashing x3	SIM Card not found	Check SIM Card is installed correctly
	Flashing x4	Network not found	(1) Check aerial is installed correctly (2) Check reception in area
	Flashing x5	No network signal	(1) Check aerial is installed correctly (2) Check SIM has been activated
	Flashing x6	Network registration error	(1) Check SIM has been activated
	Flashing x7	APN error	(1) Check APN by sending SMS: Get APN (2) Set new APN by sending SMS: Set APN
	Flashing x8	Hardware error	Get in touch with your distributor