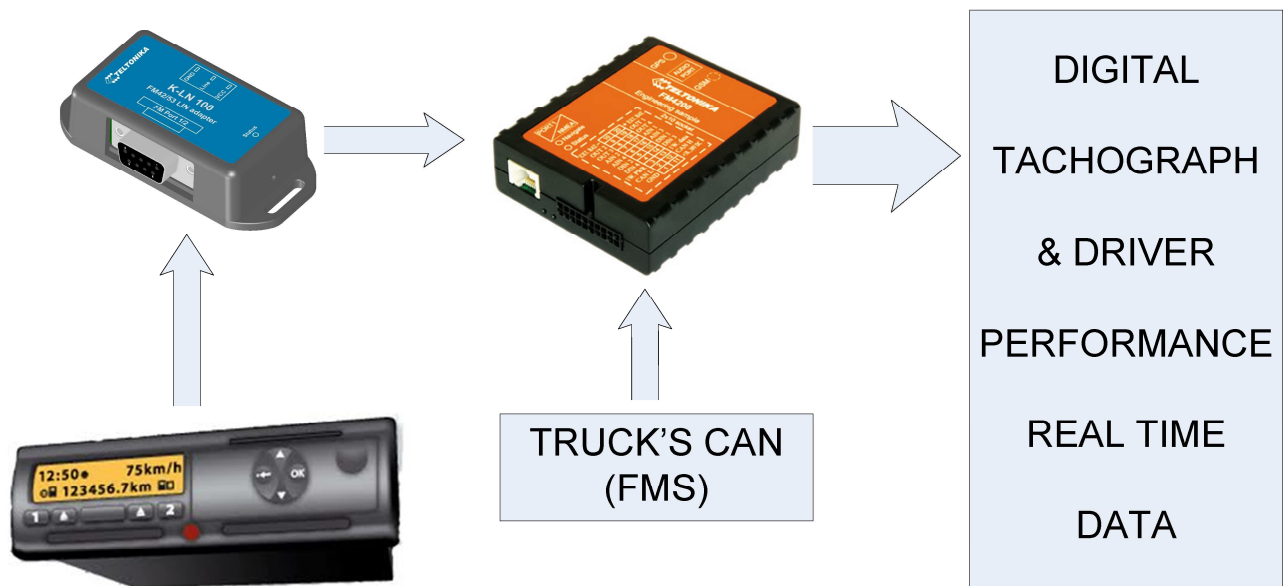




K-LN 100

Tachograph info interface adapter

K-LN 100 adapter connects info interface of digital tachograph with FM4200 device for Driver performance data acquisition and monitoring. So you can see when and which driver was driving the car and tachograph status changes.

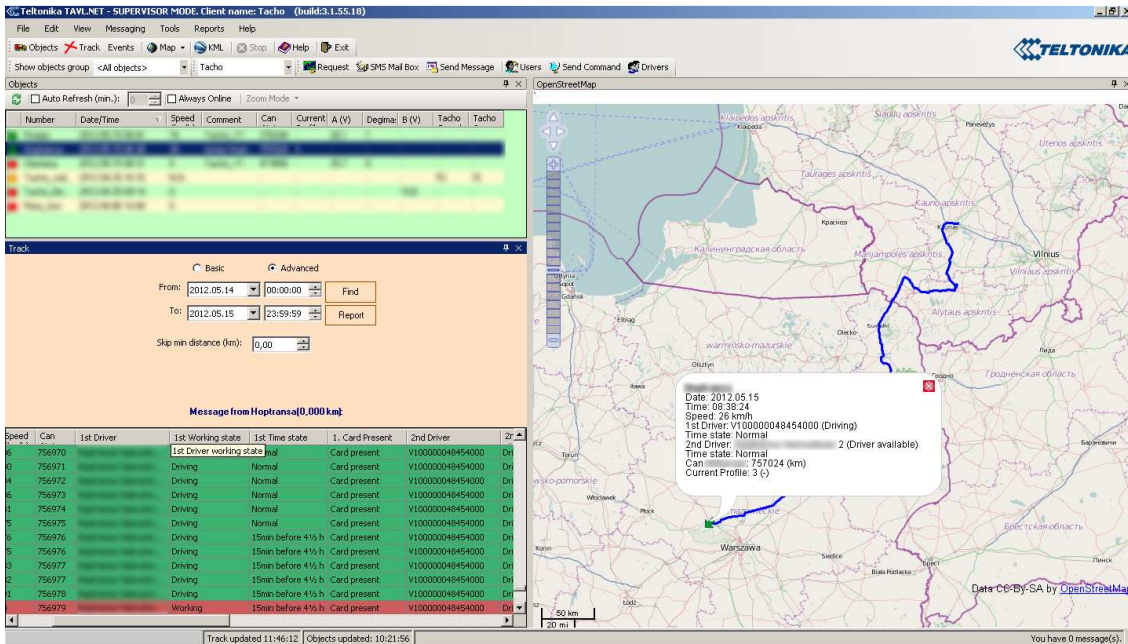


Features

- FM4200 with K-LN 100 adapter can monitor and send an ID of Cards inserted in tachograph.
- Can be used with 24V and 12V tachographs.
- K-LN 100 adapter and CAN (FMS) connection enables FM4200 acquire data:
 - DRIVER 1 and DRIVER 2 ID
 - TCO data
 - Drive recognize
 - Both drivers working states
 - Both drivers time related states
 - Overspeed and etc.

TACHOGRAPH SOLUTION WITH TAVL

ONLINE MONITORING



- ✓ Know which driver is working, resting, driving in ONLINE mode and history
- ✓ Monitor and control drivers behaviour (according to EU tachograph rules)
- ✓ Plan driver's time schedule

REPORTS

Status	Begin Time	End Time	Total Time	Number	Spidometer
Not available	00:00:00	03:24:50	03:24:50		756.666.25
Resting	03:24:50	03:38:08	00:13:18		756.666.25
Driving	03:38:08	04:05:45	00:27:36		756.667.36
Working	04:05:45	04:06:10	00:00:25		756.696.04
Driving	04:06:10	04:33:05	00:26:55		756.697.08
Working	04:33:05	04:35:42	00:02:37		756.727.26
Driving	04:35:42	05:46:50	01:11:07		756.758.32
Working	05:46:50	05:46:54	00:00:04		756.822.00
Driving	05:46:54	06:32:31	00:45:37		756.822.00
Working	06:32:31	06:33:16	00:00:45		756.878.35
Driving	06:33:16	06:40:36	00:07:19		756.879.40
Working	06:40:36	06:41:06	00:00:30		756.885.09
Driving	06:41:06	06:44:53	00:03:47		756.889.12
Working	06:44:53	06:47:15	00:02:22		756.889.12
Driving	06:47:15	07:55:03	01:07:47		756.890.21
Working	07:55:03	07:55:34	00:00:31		756.978.81
Driver available	07:59:24	12:16:10	04:16:45		756.978.81
Working	12:16:10	12:16:15	00:00:05		757.304.24
Resting	12:16:15	12:17:47	00:01:31		757.304.24
Resting	12:19:29	12:33:14	00:13:44		757.304.24
Driving	12:33:14	12:47:37	00:14:23		757.305.30
Working	12:47:37	12:47:47	00:00:10		757.323.17
Driving	12:47:47	14:39:54	01:52:06		757.340.82
Working	14:39:54	14:40:04	00:00:10		757.486.30
Driving	14:40:04	16:56:48	02:16:43		757.514.54
Working	16:56:48	16:57:21	00:00:33		757.679.54
Driver available	17:01:15	21:20:38	04:19:22		757.679.55
Resting	21:20:38	00:00:00	02:39:21		758.038.69
Day summary					
Driving time	Working time	Rest time	Availability time	Driven distance	
08:33:20	00:08:12	03:07:54	08:36:07	1,372.44	

DRIVER DAY ACTIVITY BY TACHOGRAPH
Day actions tachograph detail report for every driver

DRIVER WORKTIME SUMMARY BY TACHOGRAPH¹
Summary of driver driving, working, resting each day.

DRIVER VIOLATION BY TACHOGRAPH²
Driver violations summary of EU driving and worktime rules (EC 2002/15)

¹ COMING SOON

² COMING SOON