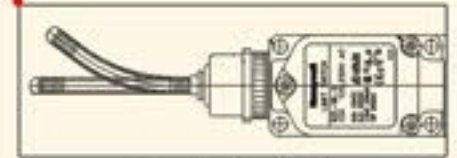


# PAYLOAD - TIPPER



Pressure Sensors



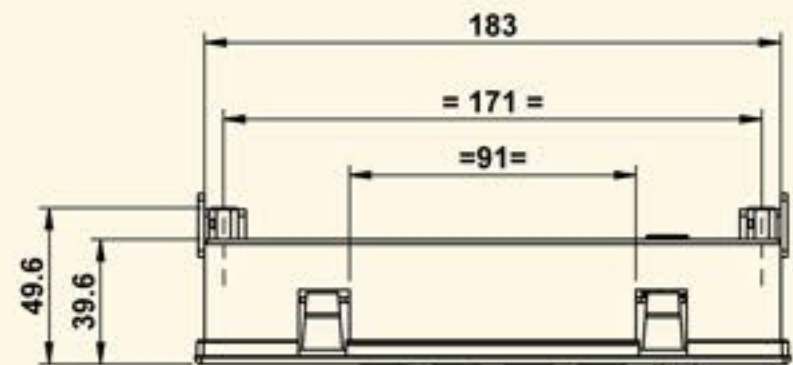
Limit Switch

## Specifications

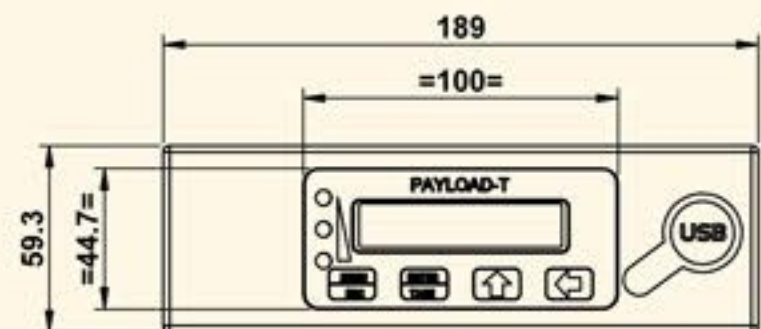
- Model : PAYLOAD- T
- CPU : High speed 16 bit CPU
- Memory : 3000 trips storage
- Display : 2x16 character LCD alphanumeric display
- Analog input : Pressure sensor I/P 4-20 ma, two wire system
- Digital input : Limit switch I/P
- Digital output : One output is configured to energise Lamps / audio alarm when lifting the tipper while latching the weight.
- Communication : RS232c output to send stored data to PC
- Key Pad : User friendly 4 keys are provided.
- Operating voltage : 24v DC ( 18v -32v DC)

Display of present weight, no. of trips and cumulative weight. Report will provide no. overload.

PAYLOAD - T			
-----			
Date: 10/06/2013 Time: 08:22:26			
-----			
FROM: 09/06/2013 TO: 10/06/2013			
MODEL	: 12345		
SERIAL NO	: 00046		
Cumulative Weight : 255.4 T			
Number Of Trips : 10			
Over Load Trips : 1			
SNO	DATE	TIME	T.Wt(T)
1	09/06/2013	15:07	24.0
2	09/06/2013	16:28	23.0
3	09/06/2013	16:54	25.6
4	09/06/2013	18:28	28.2
5	09/06/2013	18:52	24.2
6	09/06/2013	20:11	14.0
7	09/06/2013	20:39	24.2
8	10/06/2013	07:00	28.2
9	10/06/2013	07:37	25.0
10	10/06/2013	07:59	39.0*
-----			
* - OverLoaded			



PLAN



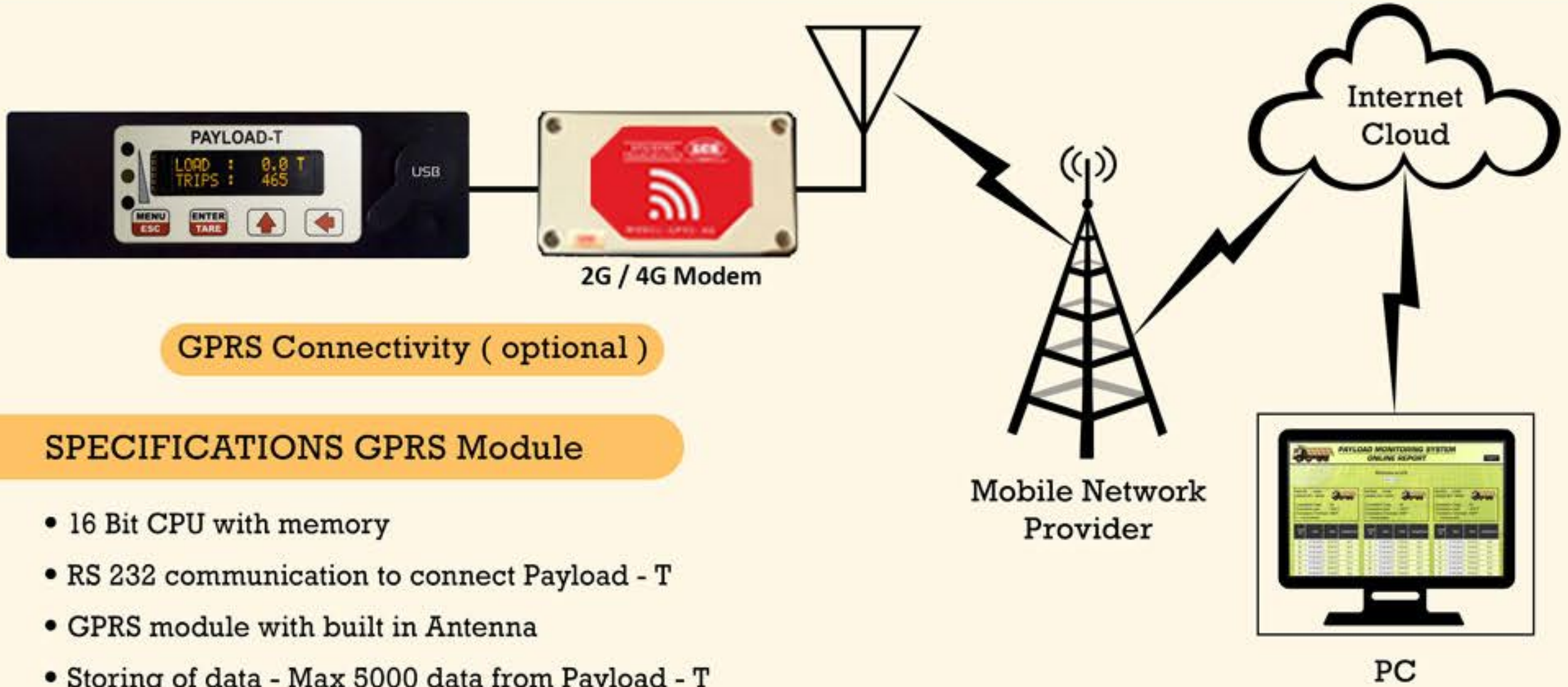
ELEVATION  
GA OF PAYLOAD TIPPER  
DISPLAY UNIT WITH USB

## Key OEM references

- Leading dumper manufacturers in India
- Leading tipper manufacturers – Indo-Japanese
- Leading European truck manufacturers



# PAYLOAD - T - GPRS



GPRS Connectivity ( optional )

## SPECIFICATIONS GPRS Module

- 16 Bit CPU with memory
- RS 232 communication to connect Payload - T
- GPRS module with built in Antenna
- Storing of data - Max 5000 data from Payload - T
- Automatically transmitting data once server connection established.
- Synchronized Data Transfer - Positive Feedback
- Server based software for report generation
- Power Input 24v DC (wide input range 9v - 36v)
- Overall Dimension : 216mm (L) X 95mm (B) X 96mm (H)
- Rugged construction using Military grade connectors

## REPORT

### PAYLOAD MONITORING SYSTEM ONLINE REPORT

[Logout](#)

Welcome to LCS

Mine 1 ▾

MODEL : 12345  
SERIAL NO : 00046

Cumulative Trips : 54  
Cumulative load : 1515 T  
Cumulative Overload : 948 T  
\* - OverLoaded

MODEL : 12345  
SERIAL NO : 00047

Cumulative Trips : 54  
Cumulative load : 1515 T  
Cumulative Overload : 948 T  
\* - OverLoaded

MODEL : 12345  
SERIAL NO : 00048

Cumulative Trips : 54  
Cumulative load : 1515 T  
Cumulative Overload : 948 T  
\* - OverLoaded

Serial No	Date	Time	Weight(Tons)
01	27-06-2013	10:55:55	46.0
02	27-06-2013	10:55:55	65.5*
03	27-06-2013	10:55:55	25.0
04	27-06-2013	10:55:55	27.0
05	27-06-2013	10:55:55	87.0*
06	27-06-2013	10:55:55	22.5
07	27-06-2013	10:55:55	30.0

Serial No	Date	Time	Weight(Tons)
01	27-06-2013	10:55:55	46.0
02	27-06-2013	10:55:55	65.5*
03	27-06-2013	10:55:55	25.0
04	27-06-2013	10:55:55	27.0
05	27-06-2013	10:55:55	87.0*
06	27-06-2013	10:55:55	22.5
07	27-06-2013	10:55:55	30.0

Serial No	Date	Time	Weight(Tons)
01	27-06-2013	10:55:55	46.0
02	27-06-2013	10:55:55	65.5*
03	27-06-2013	10:55:55	25.0
04	27-06-2013	10:55:55	27.0
05	27-06-2013	10:55:55	87.0*
06	27-06-2013	10:55:55	22.5
07	27-06-2013	10:55:55	30.0

Manufactured by



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