

ST20 ELD Data Interpreter



Key Features

- Send ELD data to Tablet or PC via RS232 for Hours of Service Tracking
- Easy-to-read ASCII Type ELD Data
- Support Heavy Duty Vehicle Interface - CAN(250/500 kbps) / J1708
- Read Vehicle Parameter - J1939 and J1587
- Vehicle ID Number, Road Speed, Odometer, Engine Hour, Engine RPM
- Support LED - Indicator of Operating Status (Active/Sleep)
- Support Sleep Mode to Protect Vehicle Battery
- Support Charging Battery of Tablet with Android RS232 Cable



Suntech International Ltd.



A world wide leader in GPS tracker Telematics Industry



ST20 ELD Data Interpreter

AT Command	Supported
Interface	CAN, J1708, RS232
Connectivity	Output ELD data via RS232
6 pin Connector	J1708 +/-
	CAN Hi/Lo
	Power Supply (e.g. +12V/+24V)
	Ground
8 pin Connector	1x Ignition output
	1x Input
	1x Output
	Output Power
	Ground
	1x Enable
	1x RS232
Power Supply	DC 8 V ~ 33 V, Main power +/- inversion protection
Power Consumption	Typical : 20mA @24V
	Sleep mode : Approx. 2.5mA @24V
Housing Dimension	53.5(W) × 56(L) × 19(T) mm
Weight	32g (without event cable)
Electric Protection	Protection against ESD and overvoltage
Operational Temperature Range	-30°C ~ +80°C
Certificates	FCC, CE, RoHS



Suntech International Ltd.

B-1506, Great-valley, 32, 9-Gill, Digital-ro, Geumcheon-gu, Seoul Korea (Zip:08512)

Tel : +82-2-6327-5656 Fax : +82-2-6327-5654 E-mail : info@suntechint.com Website : www.suntechint.com