Cellocator Division Pointer Telocation Ltd.	Compact Fleet	Compact CAN	Compact Security	370-50 Security	Compact Olympic	CelloSafe	CelloTrack	CelloTrack Power
Designed for	Fleet management	Fleet management with CAN Bus interface	Vehicle security and fleet management	Vehicle security and fleet management with an enhanced integrity	Fleet management for security forces and Emergency services	Fleet management with accelerometer logger	Tracking capability for asset, containers, trailers etc.	Tracking capability for asset, containers, trailers etc. With internal charger
Unique features								
Communication channel redundancy:	✓	✓	✓	✓	✓	✓	✓	✓
Online event driven reporting	✓	✓	✓	✓	✓	✓	✓	✓
Full event data logging	✓	✓	✓	✓	✓	✓	✓	✓
Distress button	✓	✓	✓	✓	✓	✓	✓	✓
Forbidden and preferred GSM operators (nr)	100	100	100	100	✗	✗	100	100
Advanced communication Cost Management	✓	✓	✓	✓	✓	✓	✓	✓
OTA configurable	✓	✓	✓	✓	✓	✓	✓	✓
OTA upgradeable	✓	✓	✓	✓	✓	✓	✓	✓
Tow detection	✓	✓	✓	✓	✓	✓	✗	✗
NMEA data output	✓	✓	✓	✓	✓	✓	✗	✗
Driver identification	✓	✓	✓	✓	✓	✓	✗	✗
Driver Authorization (nr)	30	30	30	30	✗	✗	✗	✗
Idle/Overspeed sessions	✓	✓	✓	✓	✓	✓	✓	✓

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Over acceleration	✓	✓	✓	✓	✓	✓	✓	✓
Built in GEO-Fence support (zones)	16	16	16	16	16	16	16	16
Switch outputs depending on geofence status	✓	✓	✓	✓	✗	✗	✗	✗
no modem zone	✓	✓	✓	✓	✓	✓	✓	✓
Accident detection	✓	✓	✓	✓	✓	✓	✓	✓
Immobilization methods approved by insurance companies	✓	✓	✓	✓	✓	✓	✗	✗
FMS/j1939 CAN Bus interface	✗	✓	✗	✗	✗	✗	✗	✗
CAN sensors (nr)	✗	25	✗	✗	✗	✗	✗	✗
External Modem support	✗	✗	✗	✗	✓	✗	✗	✗
Internal memory (records)	2256	2256	2256	2256	564	2256	2256	2256
Motion sensor	✗	✗	✗	✗	✗	✗	✓	✓
Command authentication	✓	✓	✓	✗	✗	✗	✓	✓
Auto SIM PIN Locking	✓	✓	✓	✓	✓	✗	✓	✓
Electronic data recorder (EDR)	✗	✗	✗	✗	✗	✓	✗	✓
Voice communication	✓	✓	✓	✓	✓	✓	✗	✗
User customizable firmware	✗	✗	✗	✗	✗	✗	✗	✗
Profile Management	✗	✗	✗	✗	✗	✗	✗	✗

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Accessories:								
Data terminal	✓	✓	✓	✓	✓	✓	✗	✗
Turn by turn navigation (Garmin)	✓	✓	✓	✗	✗	✗	✗	✗
Hands-free kit for voice call	✓	✓	✓	✓	✓	✓	✗	✗
Temperature sensor	✓	✓	✓	✓	✗	✓	✗	✗
Fuel level sensor	✓	✓	✓	✓	✗	✓	✗	✗
Fuel lid sensor	✓	✓	✓	✓	✓	✓	✓	✓
Magnetic door sensoor	✓	✓	✓	✓	✓	✓	✓	✓
PIR movement sensor	✓	✓	✓	✓	✓	✓	✓	✓
External GSM/GPS antenna	✓	✓	✓	✓	✓	✓	✓	✓
Advanced LED status indicator (modem, GPS)	✓	✓	✓	✗	✗	✓	✗	✗
Usage counter (e. g. engine hours)	✓	✓	✓	✗	✗	✗	✗	✗
Input/Output:								
Digital outputs (nr)	5	5	5	10	2	4	✗	✗
Digital inputs (nr)	5	5	6	10	5	5	2	2
Analog Inputs (nr)	2	✓	✗	✓	✗	✗	✗	✗
Communication:								
TCP/IP or UDP/IP over GPRS; CSD (v.32 or v.110);	✓	✓	✓	✓	✗	✓	✓	✓
SMS	✓	✓	✓	✓	✓	✓	✓	✓

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UDP/IP over any packet data communication network	✗	✗	✗	✗	✓	✗	✗	✗
GPS - SIRF III	✓	✓	✓	✓	✓	✓	✓	✓
Interfaces:								
RS232 (9600bps)	✓	✓	✓	✓	✓	✓	✓	✓
1-wire (Dallas)	✓	✓	✓	✓	✓	✓	✗	✗
MDT (Mobile Data Terminal)	✓	✓	✓	✓	✓	✓	✗	✗
Garmin Personal Navigator	✓	✓	✓	✓	✓	✓	✗	✗
Transparent mode (custom defined protocol)	✓	✓	✓	✓	✗	✗	✗	✗
Hands-free	✓	✓	✓	✓	✓	✓	✗	✗
Power supply:								
Operating Voltage (min, max)	9,32	9,32	9,32	9,32	9,32	9,32	N/A	9,32
Power Consumption	1 Watt in full operation, 13.7mWatt in hibernation	1 Watt in full operation, 13.7mWatt in hibernation	1 Watt in full operation, 13.7mWatt in hibernation	1 Watt in full operation, 13.7mWatt in hibernation	0.98 Watt in full operation, 0.327 Watt in hibernation	1 Watt in full operation, 13.7mWatt in hibernation	200 mW in full operation, 2mW in hibernation	200 mW in full operation, 2mW in hibernation
Internal battery (mAh)	700	700	700	✗	✗	700	13600	13600
external battery (default capacity)	✓	✓	✓	✓	✓	✓	✗	✗
external charger	✗	✗	✗	✗	✗	✗	✓	✗
Dimensions	77.6*106*28.1mm	77.6*106*28.1mm	77.6*106*28.1mm	115 x 110 x 47 mm	77.6*106*28.1mm	77.6*106*28.1mm	154.5*81.2*44.8 mm	154.5*81.2*44.8 mm
Weight	0.315kg	0.315kg	0.315kg	0.484 kg	0.315kg	0.315kg	0.5kg	0.5kg
Temperature range	-20C to +55C	-20C to +55C	-20C to +55C	- 20°C to +55°C	-20C to +55C	-20C to +55C	-20 to +45C	-20 to +45C