

# SynTRAC™ PL1-CM Series USB Cellular Modem

4G LTE Cat 1 / 3G / 2G

## THE SynTRAC™ PL1-CM SERIES

The SynTRAC PL1-CM 4G LTE Modem is an ideal solution for reliable, fast wireless internet from anywhere. Perfect for laptops, tablets or any other device that requires an Internet connection. Simply attach via USB and get instantly connected to the Internet. No additional cable, power supply or complex drivers are needed – simply plug in and go.

- Connect to the latest LTE networks
- Portable and convenient
- Internal antennas
- Small form factor

## ABOUT THE SynTRAC™ PLx SERIES

SynTRAC™ PL1-CM is a member of the SynTRAC™ PLx family of embedded cellular modem’s which enable solutions providers, OEMs and others to harness the potential of the Internet of Things, making their products connected end devices.



## CONTACT US

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	SynTRAC™ PL1-200-CM	SynTRAC™ PL1-202-CM	SynTRAC™ PL1-204-CM
<b>Regions</b>	Global	North America	North America
<b>Carriers</b>	Vodafone AT&T T-Mobile	Vodafone AT&T T-Mobile	Verizon
<b>Technology</b>			
Band Data Rates	4G LTE Cat 1/ 3G/ 2G	4G LTE Cat 1/ 3G	4G LTE Cat 1
LTE Bands	2, 4, 5, 12*	2, 4, 5, 12*	4,13
UMTS/HSPA [MHz]	850, 900, 1900, 2100	850, 1900	
<b>Features</b>			
FOTA	Modem firmware update over the air		
Data Rate	LTE Cat 1 up to 10.3 Mb/s DL, 5.2 Mb/s UL		
Operating Temperature	-40 ° C to +85 ° C		
Dimensions	< 88x52x15 mm <sup>3</sup> (3.5x2x0.6 in <sup>3</sup> )		
Connectors	Micro USB		
<b>Environments</b>			
Drivers	Currently Available: Latest Windows & Linux		
<b>Certifications</b>			
SynTRAC PL1-200-CM	FCC, ISED, RED, PTCRB (in process), AT&T (in process), T-Mobile (in process), Rogers (in process),		
SynTRAC PL1-202-CM	FCC, ISED, PTCRB, AT&T (in process), T-Mobile (in process), Rogers (in process),		
SynTRAC PL1-204-CM	GCF, FCC, ISED, PTCRB (in process), Verizon (in process)		

\*Band 12 is a Superset that includes 17

<b>SynTRAC-PL1-200-CM</b>	LTE Cat 1 for US (VODAFONE, AT&T, TMO); Global 3G & 2G	Cellular Modem
<b>SynTRAC-PL1-202-CM</b>	LTE Cat 1, 3G for US (VODAFONE, AT&T, TMO); no 2G	Cellular Modem
<b>SynTRAC-PL1-204-CM</b>	LTE Cat 1 only for US (VERIZON)	Cellular Modem



Made in the U.S.A.