

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.



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	SynTRAC™ PL1-200-CM	SynTRAC™ PL1-202-CM	SynTRAC™ PL1-204-CM
Regions	Global	North America	North America
Carriers	Vodafone AT&T T-Mobile	Vodafone AT&T T-Mobile	Verizon
Technology			
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	
Features			
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 ³ (3.5x2x0.6 in ³)		
Connectors	Micro USB		
Environments			
Drivers	Currently Available: Latest Windows & Linux		
Certifications			
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 certified, T-Mobile certified, Rogers (in process),		
SynTRAC PL1-204-CM	GCF, FCC, ISED, PTCRB (in process), Verizon (in process)		

*Band 12 is a Superset that includes 17

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



Made in the U.S.A.